

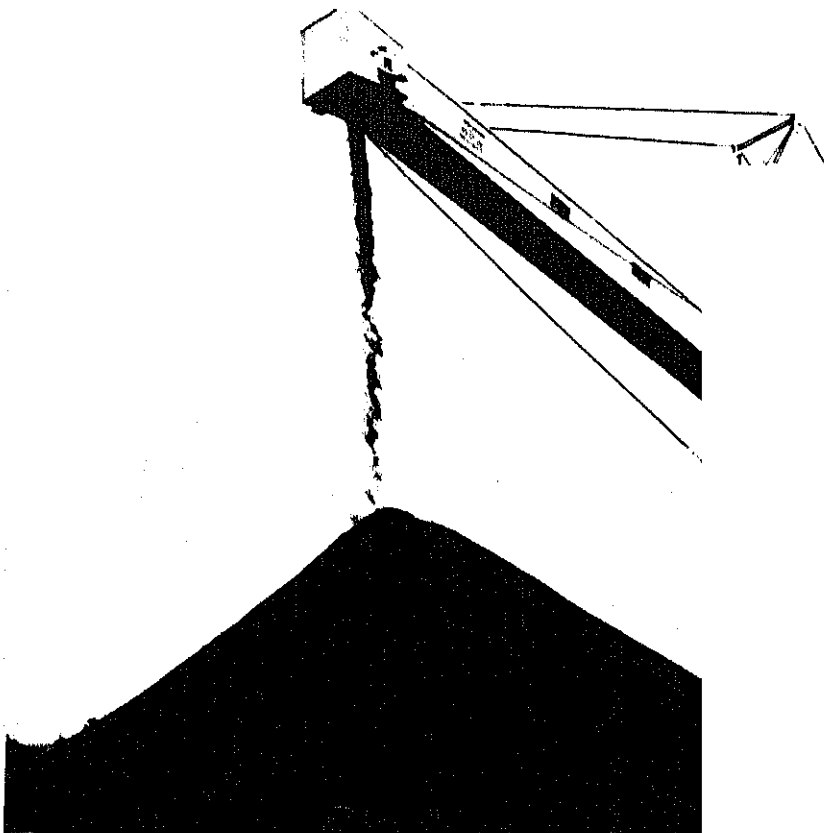


**Energy Information Administration**  
Washington, DC

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Inside Cover**

# **Weekly Coal Production**

Production for Week Ended:  
June 18, 1988



## Preface

The *Weekly Coal Production (WCP)* provides weekly production estimates of U.S. coal by State, as well as supplementary data which are published twice a month. Supplement 1 usually includes monthly statistics on U.S. coal production and aggregated annual historical data on coal supply and demand, consumption, stocks, imports, and exports. Supplement 2 usually contains monthly data covering electric utility coal consumption, stocks, and receipts; and coal imports and exports.

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its

data collection and dissemination responsibilities as specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. *Weekly Coal Production* is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly *Coal Distribution Report*, the *Quarterly Coal Report*, *Coal Production 1986*, and *Coal Data: A Reference*.

This publication was prepared by John Moens under the direction of Noel C. Balthasar, Chief, Data Systems Branch. *Questions on energy statistics should be directed to the National Energy Information Center (NEIC) at (202)586-8800.*

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## Summary

U.S. coal production in the week ended June 18, 1988, as estimated by the Energy Information Administration, totaled 17.9 million short tons. This was 0.8 percent higher than production in both the previous week and in the the corresponding week of 1987.

This report contains additional data on electric utility coal receipts, stocks and consumption, as well as on U.S. coal and coke exports and imports for March and April 1988. Some of the highlights of those data are summarized here.

For the first four months of 1988, coal consumption at electric utilities totaled 241.6 million short tons, 8.7 percent higher than in the same period of 1987. Stocks of utility coal at the end of April 1988 were virtually the same as those a year earlier. Receipts of utility coal totaled 58.8 million short tons in March 1988, 4.0 percent higher than in February. The price of coal delivered to electric utilities in March 1988 averaged 149.4 cents per million Btu, 0.4 percent more than in February.

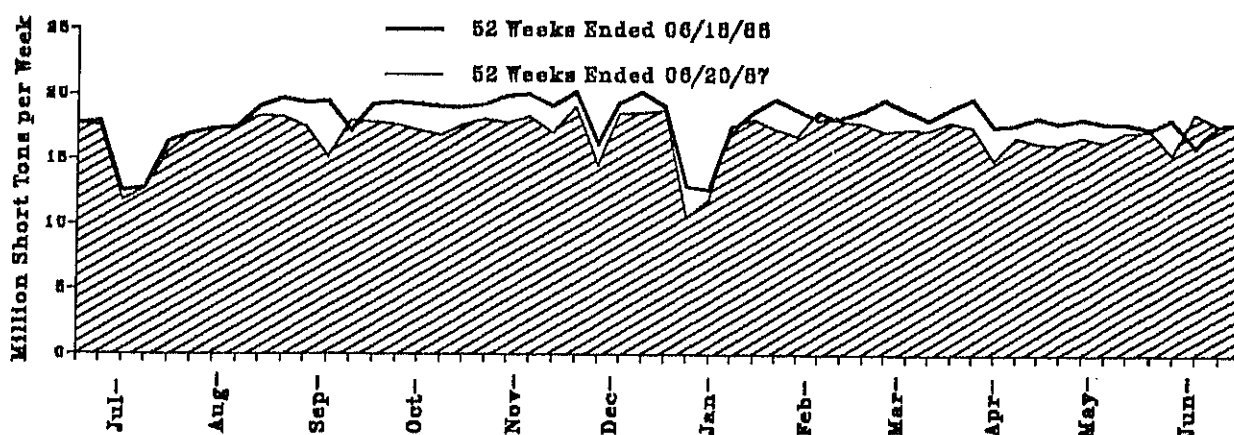
U.S. coal exports from January through April 1988 totaled 25.0 million short tons, 9.6 percent more than in the same period of 1987. The price of coal exports averaged \$42.19 per short ton, \$2.45 per ton (5.5 percent) less than in the comparable period of 1987. The

three principal destinations among the 38 countries that received U.S. coal in the first four months of 1987 were Japan (5.4 million short tons), Italy (3.5 million short tons), and Belgium and Luxembourg (2.0 million short tons). Together, they accounted for 43.4 percent of the total.

U.S. coal imports from January through April 1988 totaled 648,783 short tons, 15.8 percent higher than the amount imported in the comparable period of 1987. Coal was imported at an average price of \$28.66 per short ton, a drop from \$33.29 per short ton in the first four months of 1987. The chief sources of imported coal were Colombia (47.3 percent) and Canada (38.0 percent).

U.S. coke exports from January through April 1988 amounted to 196,522 short tons, 1.0 percent more than a year earlier. The price averaged \$83.32 per short ton as compared with \$88.43 per short ton in the same period of 1987. Canada and the Philippines were the chief destinations. U.S. coke imports from January through April totaled 796,081 short tons, more than five times the tonnage received in the same period of 1987. Averaging \$69.85 per short ton, the price was 42.7 percent higher than in the January through April period of 1987. Most of the coke was imported from Japan (41.6 percent) and Australia (33.6 percent).

Figure 1. Coal Production



**Table 1. Coal Production**

Production and Carloadings	Week Ended			52 Weeks Ended		
	06/18/88	06/11/88	06/20/87	06/18/88	06/20/87	Percent Change
Production (Thousand Short Tons)						
Bituminous <sup>1</sup> and Lignite	17,791	17,636	17,653	933,000	875,083	6.6
Pennsylvania Anthracite	76	86	79	4,326	4,220	2.5
U.S. Total	17,867	17,721	17,731	937,326	879,303	6.6
Railroad Cars Loaded	118,743	117,846	115,937	6,031,502	5,594,001	

<sup>1</sup>Includes subbituminous coal.

Notes: 1987 and 1988 data are preliminary. Total may not equal sum of components because of independent rounding .

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report" and State mining agency coal production reports.

**Table 2. Coal Production by State**  
(Thousand Short Tons)

Region and State	Week Ended		
	06/18/88	06/11/88	06/20/87
Bituminous Coal <sup>1</sup> and Lignite			
East of the Mississippi	10,951	11,375	11,143
Alabama	483	501	507
Illinois	1,034	1,116	1,046
Indiana	625	674	685
Kentucky	3,015	3,098	3,178
Kentucky, Eastern	2,187	2,247	2,284
Kentucky, Western	828	851	894
Maryland	48	49	55
Ohio	630	675	681
Pennsylvania Bituminous	1,413	1,458	1,393
Tennessee	122	124	106
Virginia	932	949	880
West Virginia	2,651	2,731	2,612
West of the Mississippi	6,840	6,261	6,510
Alaska	31	31	28
Arizona	224	221	262
Arkansas	2	2	2
Colorado	276	246	282
Iowa	7	7	10
Kansas	29	29	24
Louisiana	32	70	58
Missouri	81	80	90
Montana	723	647	552
New Mexico	428	353	456
North Dakota	459	413	463
Oklahoma	43	44	55
Texas	823	815	947
Utah	342	316	345
Washington	93	92	91
Wyoming	3,247	2,895	2,844
Bituminous <sup>1</sup> and Lignite Total	17,791	17,636	17,653
Pennsylvania Anthracite	76	86	79
U.S. Total	17,867	17,721	17,731

<sup>1</sup>Includes subbituminous coal.

Notes: 1987 and 1988 data are preliminary. Total may not equal sum of components because of independent rounding.  
Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report" and State mining agency coal production reports.

**Table 3. Coal Receipts and Average Price<sup>1</sup> at Electric Utility Plants:  
March 1988**

Census Division and State	March 1988		March 1987		Year to Date		March 1988	March 1987
	(Thousand Short Tons)	(Billion Btu)	(Thousand Short Tons)	(Billion Btu)	1988	1987	(Cents per Million Btu)	
					(Billion Btu)			
New England Total .....	682	17,913	475	12,566	44,792	24,786	174.9	175.5
Connecticut .....	85	2,237	36	946	6,836	4,477	224.3	238.7
Maine .....	-	-	-	-	-	-	-	-
Massachusetts .....	495	12,949	362	9,537	27,805	13,670	162.3	166.0
New Hampshire .....	102	2,728	77	2,083	10,152	6,639	194.0	190.4
Rhode Island .....	-	-	-	-	-	-	-	-
Vermont .....	-	-	-	-	-	-	-	-
Middle Atlantic Total .....	4,001	99,090	4,780	118,993	314,788	323,305	146.8	145.0
New Jersey .....	114	3,054	225	5,947	13,346	13,069	170.2	179.3
New York .....	596	15,248	624	16,050	51,401	41,083	162.9	155.3
Pennsylvania .....	3,291	80,788	3,931	96,996	250,041	269,153	142.9	141.2
East North Central Total .....	12,070	270,171	12,828	288,373	773,594	812,091	165.8	166.1
Illinois .....	2,294	48,655	2,461	53,275	132,237	153,311	200.3	198.0
Indiana .....	2,965	64,213	3,253	69,822	181,199	200,153	147.7	148.0
Michigan .....	1,398	35,832	1,567	39,641	98,553	102,760	187.7	183.7
Ohio .....	4,008	95,165	4,255	101,405	291,435	285,363	158.8	159.9
Wisconsin .....	1,405	26,306	1,293	24,230	70,169	70,504	149.0	147.6
West North Central Total .....	8,136	141,065	6,577	115,069	403,268	346,386	119.1	125.4
Iowa .....	1,077	19,582	754	13,664	51,279	38,710	121.9	132.2
Kansas .....	1,371	24,463	1,249	21,785	68,262	64,412	126.5	129.0
Minnesota .....	1,215	21,110	774	13,523	62,532	40,148	133.3	132.2
Missouri .....	1,869	39,389	1,588	34,772	115,451	111,799	144.7	151.4
Nebraska .....	600	10,321	554	9,515	29,657	24,682	88.6	100.6
North Dakota .....	1,790	23,563	1,450	19,289	71,394	59,602	66.4	77.9
South Dakota .....	215	2,838	210	2,540	6,692	7,033	124.1	120.4
South Atlantic Total .....	10,525	262,095	10,970	273,975	781,404	738,398	167.9	169.4
Delaware .....	220	5,705	227	6,006	15,677	13,319	180.6	181.5
District of Columbia .....	-	-	-	-	-	-	-	-
Florida .....	2,273	56,438	1,900	47,060	161,237	124,816	176.9	186.1
Georgia .....	2,255	54,886	2,076	50,563	158,683	145,400	175.5	188.9
Maryland .....	733	18,626	754	18,965	51,141	45,428	160.8	158.8
North Carolina .....	1,393	34,956	1,563	39,444	111,098	105,141	180.1	180.4
South Carolina .....	636	16,118	724	18,238	49,066	51,561	181.8	180.3
Virginia .....	569	14,671	678	17,430	46,862	42,879	159.2	157.8
West Virginia .....	2,446	60,694	3,048	76,269	187,639	209,853	144.9	142.2
East South Central Total .....	8,067	144,658	6,718	159,138	449,342	464,527	149.8	150.5
Alabama .....	1,598	38,626	1,842	44,893	121,139	130,190	192.3	190.8
Kentucky .....	2,388	55,248	2,786	64,021	168,867	183,927	123.0	126.2
Mississippi .....	463	11,751	274	6,974	36,998	24,038	190.1	220.1
Tennessee .....	1,619	39,033	1,816	43,250	124,338	126,372	133.4	133.3
West South Central Total .....	8,896	136,656	8,091	122,704	404,946	400,841	154.5	158.3
Arkansas .....	956	16,632	618	10,696	43,141	48,128	164.9	172.9
Louisiana .....	785	12,733	648	10,270	29,878	38,972	149.9	151.1
Oklahoma .....	978	17,576	920	16,267	54,115	52,436	154.1	154.1
Texas .....	6,177	89,716	5,905	85,472	277,812	261,306	153.4	158.2
Mountain Total .....	7,921	154,009	8,645	131,372	452,577	407,225	110.3	112.8
Arizona .....	951	20,018	794	17,021	70,346	62,189	155.2	117.2
Colorado .....	1,301	25,544	1,005	20,082	68,155	64,378	107.0	111.6
Idaho .....	-	-	-	-	-	-	-	-
Montana .....	883	15,024	587	9,803	45,235	27,894	57.7	69.5
Nevada .....	650	14,419	654	14,550	38,569	43,894	150.4	125.8
New Mexico .....	1,134	20,439	1,010	18,398	58,865	55,472	116.4	131.2
Utah .....	1,034	24,015	1,015	23,363	73,463	68,925	118.2	132.9
Wyoming .....	1,968	34,549	1,600	28,175	98,943	84,473	84.0	90.5
Pacific Total .....	456	7,460	360	5,832	24,242	17,496	150.9	173.2
California .....	-	-	-	-	-	-	-	-
Oregon .....	21	352	-	-	4,001	-	140.0	-
Washington .....	435	7,108	360	5,832	20,241	17,496	151.4	173.2
Alaska .....	-	-	-	-	-	-	-	-
Hawaii .....	-	-	-	-	-	-	-	-
Total .....	59,755	1,233,118	57,444	1,228,042	3,648,953	3,535,055	149.4	152.6

1. cost including insurance and freight (c.i.f. cost).

2. may not equal sum of components because of independent rounding.

Source: Federal Energy Regulatory Commission Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."



**Table 4. Coal Stocks at Electric Utility Plants: April 1988**  
(Thousand Short Tons)

Census Division and State	April 30, 1988	March 31, 1988	April 30, 1987	Percent Change April 30: 1988 versus 1987
<b>New England Total</b> .....	<b>989</b>	<b>859</b>	<b>1,107</b>	<b>-10.7</b>
Connecticut .....	0	0	-	-
Maine .....	-	-	-	-
Massachusetts .....	599	489	669	-10.5
New Hampshire .....	362	342	410	-11.7
Rhode Island .....	28	28	28	.0
Vermont .....	-	-	-	-
<b>Middle Atlantic Total</b> .....	<b>15,828</b>	<b>16,168</b>	<b>17,231</b>	<b>-8.1</b>
New Jersey .....	672	678	954	-29.5
New York .....	1,418	1,483	1,480	-4.2
Pennsylvania .....	13,737	14,006	14,797	-7.2
<b>East North Central Total</b> .....	<b>41,776</b>	<b>42,051</b>	<b>41,097</b>	<b>1.7</b>
Illinois .....	8,530	8,764	7,946	7.4
Indiana .....	11,244	11,459	11,553	-2.7
Michigan .....	8,721	8,844	8,383	4.0
Ohio .....	9,290	9,614	8,673	7.1
Wisconsin .....	3,992	3,370	4,542	-12.1
<b>West North Central Total</b> .....	<b>20,645</b>	<b>19,972</b>	<b>20,289</b>	<b>1.8</b>
Iowa .....	3,506	3,415	3,077	13.9
Kansas .....	3,976	3,456	3,671	8.3
Minnesota .....	3,031	2,938	2,637	14.9
Missouri .....	5,153	5,052	5,671	-9.1
Nebraska .....	1,738	1,737	1,991	-12.4
North Dakota .....	2,950	3,058	2,971	-.7
South Dakota .....	293	317	281	4.2
<b>South Atlantic Total</b> .....	<b>31,078</b>	<b>28,988</b>	<b>26,803</b>	<b>15.9</b>
Delaware .....	350	311	334	4.7
District of Columbia .....	-	-	-	-
Florida .....	5,205	3,605	3,752	38.7
Georgia .....	6,653	6,686	5,868	13.4
Maryland .....	1,496	1,437	1,438	4.2
North Carolina .....	4,318	3,889	4,113	5.0
South Carolina .....	2,022	1,918	1,654	22.2
Virginia .....	2,101	2,049	1,800	16.7
West Virginia .....	8,933	9,095	7,846	13.0
<b>East South Central Total</b> .....	<b>17,923</b>	<b>17,948</b>	<b>19,782</b>	<b>-9.3</b>
Alabama .....	5,400	5,173	5,771	-8.4
Kentucky .....	8,794	8,913	8,863	-1.0
Mississippi .....	1,215	1,134	1,083	12.2
Tennessee .....	4,514	4,728	6,045	-25.3
<b>West South Central Total</b> .....	<b>17,841</b>	<b>16,664</b>	<b>18,783</b>	<b>-5.0</b>
Arkansas .....	2,324	2,220	2,238	3.9
Louisiana .....	2,317	1,995	2,694	-14.0
Oklahoma .....	3,578	3,342	4,488	-20.3
Texas .....	9,022	9,107	9,363	2.8
<b>Mountain Total</b> .....	<b>17,412</b>	<b>17,190</b>	<b>19,183</b>	<b>-9.2</b>
Arizona .....	4,383	4,358	3,765	16.4
Colorado .....	3,666	3,616	3,994	-8.2
Idaho .....	-	-	-	-
Montana .....	847	881	795	8.0
Nevada .....	1,655	1,572	1,982	-16.5
New Mexico .....	1,354	1,404	1,275	6.2
Utah .....	3,125	3,021	2,949	6.0
Wyoming .....	2,392	2,338	4,434	-46.3
<b>Pacific Total</b> .....	<b>1,629</b>	<b>1,409</b>	<b>846</b>	<b>92.5</b>
California .....	-	-	-	-
Oregon .....	786	785	184	327.2
Washington .....	840	621	655	28.3
Alaska .....	3	3	8	-63.1
Hawaii .....	-	-	-	-
<b>U.S. Total</b> .....	<b>165,122</b>	<b>161,249</b>	<b>165,103</b>	<b>.0</b>

Note: Total may not equal sum of components because of independent rounding.  
Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

**Table 5. Coal Consumption at Electric Utility Plants: April 1988**  
(Thousand Short Tons)

Census Division and State	April 1988	March 1988	April 1987	Year to Date		
				1988	1987	Percent Change
<b>New England Total</b> .....	<b>415</b>	<b>597</b>	<b>341</b>	<b>2,245</b>	<b>1,796</b>	<b>25.0</b>
Connecticut .....	69	72	-	308	214	44.2
Maine .....	-	-	-	-	-	-
Massachusetts .....	269	408	310	1,517	1,280	18.5
New Hampshire .....	76	117	31	420	302	38.9
Rhode Island .....	0	0	0	0	0	-
Vermont .....	-	-	-	-	-	-
<b>Middle Atlantic Total</b> .....	<b>3,907</b>	<b>4,396</b>	<b>3,991</b>	<b>18,388</b>	<b>16,711</b>	<b>10.0</b>
New Jersey .....	149	185	191	897	826	8.5
New York .....	594	756	591	3,032	2,530	19.8
Pennsylvania .....	3,164	3,455	3,209	14,460	13,355	8.3
<b>East North Central Total</b> .....	<b>12,665</b>	<b>13,574</b>	<b>12,855</b>	<b>53,400</b>	<b>54,528</b>	<b>-2.1</b>
Illinois .....	2,335	2,315	2,501	8,665	10,617	-18.4
Indiana .....	2,938	3,322	2,884	13,010	12,137	7.2
Michigan .....	2,348	2,489	2,443	10,081	10,271	-1.9
Ohio .....	3,650	3,989	3,656	15,736	15,973	-1.5
Wisconsin .....	1,393	1,459	1,371	5,909	5,530	6.8
<b>West North Central Total</b> .....	<b>6,808</b>	<b>7,709</b>	<b>6,334</b>	<b>31,656</b>	<b>26,935</b>	<b>17.5</b>
Iowa .....	983	1,008	830	4,301	3,779	13.8
Kansas .....	813	985	1,057	4,318	4,419	-2.3
Minnesota .....	1,110	1,285	992	5,378	3,867	39.1
Missouri .....	1,635	1,694	1,579	7,123	6,486	9.8
Nebraska .....	507	641	478	2,378	1,945	22.3
North Dakota .....	1,635	1,853	1,315	7,412	5,712	29.8
South Dakota .....	123	244	83	748	727	2.9
<b>South Atlantic Total</b> .....	<b>8,569</b>	<b>9,780</b>	<b>8,605</b>	<b>40,939</b>	<b>37,495</b>	<b>9.2</b>
Delaware .....	189	213	130	901	817	10.2
District of Columbia .....	-	-	-	-	-	-
Florida .....	1,643	1,817	1,506	7,724	6,562	17.7
Georgia .....	2,064	2,042	2,015	8,346	8,062	3.5
Maryland .....	665	759	583	2,889	2,616	10.4
North Carolina .....	878	1,388	1,032	5,982	5,441	9.9
South Carolina .....	499	605	711	2,533	2,724	-7.0
Virginia .....	384	490	481	2,467	2,246	9.8
West Virginia .....	2,228	2,468	2,147	10,097	9,027	11.9
<b>East South Central Total</b> .....	<b>5,335</b>	<b>5,872</b>	<b>5,242</b>	<b>24,421</b>	<b>22,300</b>	<b>9.5</b>
Alabama .....	1,403	1,359	1,496	5,843	5,977	-2.2
Kentucky .....	2,245	2,382	1,976	10,008	9,032	10.8
Mississippi .....	338	407	267	1,533	1,075	42.6
Tennessee .....	1,349	1,724	1,503	7,039	6,216	13.2
<b>West South Central Total</b> .....	<b>8,332</b>	<b>8,378</b>	<b>7,415</b>	<b>36,924</b>	<b>32,867</b>	<b>12.3</b>
Arkansas .....	821	850	792	3,491	3,317	5.2
Louisiana .....	900	907	517	3,967	2,634	50.6
Oklahoma .....	806	933	790	4,103	3,782	8.5
Texas .....	5,705	5,688	5,315	25,363	23,134	9.0
<b>Mountain Total</b> .....	<b>7,555</b>	<b>7,728</b>	<b>6,058</b>	<b>31,616</b>	<b>27,137</b>	<b>16.5</b>
Arizona .....	992	1,018	427	4,244	3,333	27.3
Colorado .....	1,203	1,223	1,093	4,893	4,635	5.6
Idaho .....	-	-	-	-	-	-
Montana .....	768	837	335	3,407	1,958	74.0
Nevada .....	624	448	466	2,549	2,336	9.1
New Mexico .....	1,268	1,184	1,134	4,477	4,342	3.1
Utah .....	904	988	897	4,170	3,304	26.2
Wyoming .....	1,798	2,031	1,705	7,875	7,229	8.9
<b>Pacific Total</b> .....	<b>429</b>	<b>575</b>	<b>595</b>	<b>2,060</b>	<b>2,442</b>	<b>-15.7</b>
California .....	-	-	-	-	-	-
Oregon .....	0	0	0	0	0	-
Washington .....	405	548	582	1,955	2,364	-17.3
Alaska .....	24	27	13	104	78	33.4
Hawaii .....	-	-	-	-	-	-
<b>U.S. Total</b> .....	<b>54,014</b>	<b>58,609</b>	<b>51,435</b>	<b>241,649</b>	<b>222,211</b>	<b>8.7</b>

Note: Total may not equal sum of components because of independent rounding.  
Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

**Table 6. Coal Exports by Continent and Country of Destination, and Rank:**  
**March 1988**  
(Short Tons)

Continent and Country of Destination	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>North America Total</b> .....	<b>43,174</b>	<b>2,526</b>	<b>242,646</b>	<b>7,220</b>	<b>249,866</b>	<b>295,566</b>
Canada .....	40,203	98	114,896	1,456	116,352	156,653
Dominican Republic .....	-	-	19,516	-	19,516	19,516
Mexico .....	2,971	2,427	108,234	5,764	113,998	119,398
<b>South America Total</b> .....	<b>298</b>	<b>-</b>	<b>441,882</b>	<b>-</b>	<b>441,882</b>	<b>442,180</b>
Brazil .....	-	-	441,882	-	441,882	441,882
Chile .....	283	-	-	-	-	283
Colombia .....	15	-	-	-	-	15
<b>Europe Total</b> .....	<b>-</b>	<b>84</b>	<b>2,989,181</b>	<b>728,528</b>	<b>3,717,709</b>	<b>3,717,793</b>
Albania .....	-	-	26,155	-	26,155	26,155
Belgium & Luxembourg .....	-	-	644,935	67,516	712,451	712,451
Denmark .....	-	-	-	31,954	31,954	31,954
France .....	-	-	423,478	-	423,478	423,478
Iceland .....	-	-	-	7,583	7,583	7,583
Ireland .....	-	-	5,097	163,093	168,180	168,180
Italy .....	-	-	605,777	393,549	999,326	999,326
Netherlands .....	-	-	312,132	-	312,132	312,132
Norway .....	-	-	6,040	-	6,040	6,040
Portugal .....	-	-	-	42,360	42,360	42,360
Romania .....	-	-	128,226	-	128,226	128,226
Spain .....	-	84	209,710	-	209,710	209,794
Turkey .....	-	-	81,153	-	81,153	81,153
United Kingdom .....	-	-	478,131	-	478,131	478,131
Yugoslavia .....	-	-	68,357	22,473	90,830	90,830
<b>Asia Total</b> .....	<b>-</b>	<b>136</b>	<b>1,382,071</b>	<b>1,244,001</b>	<b>2,626,072</b>	<b>2,626,208</b>
China (Taiwan) .....	-	-	11,208	747,819	758,827	758,827
Japan .....	-	136	1,168,625	330,466	1,499,091	1,499,227
Korea, Republic of .....	-	-	202,238	165,916	368,154	368,154
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>63,320</b>	<b>-</b>	<b>63,320</b>	<b>63,320</b>
Algeria .....	-	-	63,320	-	63,320	63,320
<b>Total</b> .....	<b>43,472</b>	<b>2,745</b>	<b>5,119,100</b>	<b>1,979,749</b>	<b>7,098,849</b>	<b>7,145,066</b>

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 7. Coal Exports by Continent and Country of Destination, and Rank:**  
**April 1988**  
 (Short Tons)

Continent and Country of Destination	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>North America Total</b> .....	42,990	212	783,266	825,233	1,608,499	1,651,701
Canada .....	41,813	67	896,536	800,075	1,496,611	1,538,491
Jamaica .....	-	-	-	19,516	19,516	19,516
Mexico .....	1,177	145	86,730	5,642	92,372	93,694
<b>South America Total</b> .....	8,228	-	305,571	94,429	400,000	408,228
Argentina .....	-	-	64,064	-	64,064	64,064
Brazil .....	-	-	241,507	94,429	335,936	335,936
Venezuela .....	8,228	-	-	-	-	8,228
<b>Europe Total</b> .....	6,474	113	2,886,947	1,129,397	4,016,344	4,022,931
Belgium & Luxembourg .....	-	-	584,677	-	584,677	584,677
France .....	-	-	368,205	-	368,205	368,205
Ireland .....	-	-	-	273,585	273,585	273,585
Italy .....	-	113	559,611	478,167	1,037,778	1,037,891
Netherlands .....	-	-	115,386	170,695	286,081	286,081
Norway .....	5,971	-	39,935	-	39,935	45,906
Portugal .....	-	-	-	173,036	173,036	173,036
Romania .....	-	-	172,536	-	172,536	172,536
Spain .....	-	-	169,848	-	169,848	169,848
Sweden .....	-	-	70,506	33,914	104,420	104,420
Turkey .....	-	-	320,884	-	320,884	320,884
United Kingdom .....	-	-	184,228	-	184,228	184,228
West Germany .....	-	-	120,445	-	120,445	120,445
Yugoslavia .....	503	-	180,686	-	180,686	181,189
<b>Asia Total</b> .....	-	127	1,757,923	934,651	2,692,574	2,692,701
China (Taiwan) .....	-	-	126,634	519,390	646,024	646,024
Indonesia .....	-	83	-	-	-	83
Japan .....	-	44	1,402,407	276,737	1,679,144	1,679,188
Korea, Republic of .....	-	-	228,882	138,524	367,406	367,406
<b>Oceania &amp; Australia Total</b> .....	-	-	-	338	338	338
Australia .....	-	-	-	208	208	208
New Zealand .....	-	-	-	130	130	130
<b>Africa Total</b> .....	-	-	166,823	-	166,823	166,823
Algeria .....	-	-	118,718	-	118,718	118,718
Egypt .....	-	-	48,105	-	48,105	48,105
<b>Total</b> .....	57,692	452	5,900,530	2,984,048	8,884,578	8,942,722

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 8. Coal Exports by Continent and Country of Destination, and Rank:**  
**January - March 1988**  
 (Short Tons)

Continent and Country of Destination	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>North America Total</b> .....	<b>58,381</b>	<b>8,353</b>	<b>262,653</b>	<b>57,072</b>	<b>319,725</b>	<b>386,439</b>
Canada .....	51,011	98	115,227	32,103	147,330	198,439
Dominican Republic .....	-	-	39,192	-	39,192	39,192
Haiti .....	-	-	-	13,249	13,249	13,249
Mexico .....	7,350	8,255	108,234	11,720	119,954	135,559
<b>South America Total</b> .....	<b>13,364</b>	<b>-</b>	<b>1,145,360</b>	<b>-</b>	<b>1,145,360</b>	<b>1,158,724</b>
Argentina .....	-	-	53,960	-	53,960	53,960
Brazil .....	-	-	1,091,400	-	1,091,400	1,091,400
Chile .....	283	-	-	-	-	283
Colombia .....	15	-	-	-	-	15
Venezuela .....	13,068	-	-	-	-	13,068
<b>Europe Total</b> .....	<b>8,660</b>	<b>84</b>	<b>6,868,020</b>	<b>1,942,615</b>	<b>8,810,635</b>	<b>8,817,379</b>
Albania .....	-	-	52,293	-	52,293	52,293
Belgium & Luxembourg .....	-	-	1,351,826	67,516	1,419,342	1,419,342
Denmark .....	-	-	-	122,648	122,648	122,648
France .....	-	-	1,163,475	23,683	1,187,158	1,187,158
Iceland .....	-	-	-	15,319	15,319	15,319
Ireland .....	-	-	5,087	300,294	305,381	305,381
Italy .....	-	-	1,429,397	1,003,011	2,432,408	2,432,408
Netherlands .....	-	-	714,003	324,659	1,038,662	1,038,662
Norway .....	5,929	-	27,846	-	27,846	33,775
Portugal .....	-	-	40,629	42,360	82,989	82,989
Romania .....	-	-	185,647	-	185,647	185,647
Spain .....	-	84	578,940	7,422	586,362	586,446
Sweden .....	-	-	-	13,230	13,230	13,230
Turkey .....	-	-	81,220	-	81,220	81,220
United Kingdom .....	-	-	1,012,467	-	1,012,467	1,012,467
West Germany .....	-	-	118,644	-	118,644	118,644
Yugoslavia .....	731	-	108,546	22,473	129,019	129,750
<b>Asia Total</b> .....	<b>33,149</b>	<b>136</b>	<b>3,545,177</b>	<b>1,914,250</b>	<b>5,459,427</b>	<b>5,492,712</b>
China (Taiwan) .....	-	-	72,735	1,003,676	1,076,411	1,076,411
Japan .....	-	136	2,948,504	744,658	3,693,162	3,693,298
Jordan .....	-	-	56	-	56	56
Korea, Republic of .....	33,149	-	498,189	165,916	662,105	695,254
Pakistan .....	-	-	27,693	-	27,693	27,693
<b>Oceania &amp; Australia Total</b> .....	<b>425</b>	<b>156</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>581</b>
Australia .....	425	-	-	-	-	425
French Pacific Isl .....	-	156	-	-	-	156
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>205,088</b>	<b>-</b>	<b>205,088</b>	<b>205,088</b>
Algeria .....	-	-	156,847	-	156,847	156,847
Egypt .....	-	-	48,241	-	48,241	48,241
<b>Total</b> .....	<b>111,959</b>	<b>8,729</b>	<b>12,026,298</b>	<b>3,913,937</b>	<b>15,940,235</b>	<b>16,060,923</b>

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 9. Coal Exports by Continent and Country of Destination, and Rank:**  
**January - April 1988**  
(Short Tons)

Continent and Country of Destination	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>North America Total</b> .....	<b>101,351</b>	<b>8,585</b>	<b>1,045,919</b>	<b>882,305</b>	<b>1,928,224</b>	<b>2,038,140</b>
Canada .....	92,824	165	811,783	832,178	1,643,941	1,736,930
Dominican Republic .....	-	-	39,192	-	39,192	39,192
Haiti .....	-	-	-	13,249	13,249	13,249
Jamaica .....	-	-	-	19,516	19,516	19,516
Mexico .....	8,527	8,400	194,964	17,362	212,326	229,253
<b>South America Total</b> .....	<b>21,692</b>	<b>-</b>	<b>1,450,931</b>	<b>94,429</b>	<b>1,545,360</b>	<b>1,566,952</b>
Argentina .....	-	-	118,024	-	118,024	118,024
Brazil .....	-	-	1,332,907	94,429	1,427,336	1,427,336
Chile .....	283	-	-	-	-	283
Colombia .....	15	-	-	-	-	15
Venezuela .....	21,294	-	-	-	-	21,294
<b>Europe Total</b> .....	<b>13,134</b>	<b>197</b>	<b>9,754,987</b>	<b>3,072,012</b>	<b>12,826,979</b>	<b>12,840,310</b>
Albania .....	-	-	52,293	-	52,293	52,293
Belgium & Luxembourg .....	-	-	1,936,503	87,516	2,004,019	2,004,019
Denmark .....	-	-	-	122,648	122,648	122,648
France .....	-	-	1,531,680	23,683	1,555,363	1,555,363
Iceland .....	-	-	-	15,319	15,319	15,319
Ireland .....	-	-	5,087	573,879	578,966	578,966
Italy .....	-	113	1,989,008	1,481,178	3,470,186	3,470,299
Netherlands .....	-	-	829,389	495,354	1,324,743	1,324,743
Norway .....	11,900	-	67,781	-	67,781	79,681
Portugal .....	-	-	40,629	215,396	256,025	256,025
Romania .....	-	-	358,183	-	358,183	358,183
Spain .....	-	84	748,788	7,422	756,210	756,294
Sweden .....	-	-	70,508	47,144	117,650	117,650
Turkey .....	-	-	402,104	-	402,104	402,104
United Kingdom .....	-	-	1,196,695	-	1,196,695	1,196,695
West Germany .....	-	-	239,089	-	239,089	239,089
Yugoslavia .....	1,234	-	287,232	22,473	309,705	310,939
<b>Asia Total</b> .....	<b>33,149</b>	<b>263</b>	<b>5,303,100</b>	<b>2,848,901</b>	<b>8,152,001</b>	<b>8,185,413</b>
China (Taiwan) .....	-	-	199,369	1,523,066	1,722,435	1,722,435
Indonesia .....	-	83	-	-	-	83
Japan .....	-	180	4,350,911	1,021,395	5,372,306	5,372,486
Jordan .....	-	-	58	-	58	58
Korea, Republic of .....	33,149	-	725,071	304,440	1,029,511	1,062,660
Pakistan .....	-	-	27,693	-	27,693	27,693
<b>Oceania &amp; Australia Total</b> .....	<b>425</b>	<b>156</b>	<b>-</b>	<b>338</b>	<b>338</b>	<b>919</b>
Australia .....	425	-	-	208	208	633
French Pacific Isl .....	-	156	-	-	-	156
New Zealand .....	-	-	-	130	130	130
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>371,911</b>	<b>-</b>	<b>371,911</b>	<b>371,911</b>
Algeria .....	-	-	275,565	-	275,565	275,565
Egypt .....	-	-	96,346	-	96,346	96,346
<b>Total</b> .....	<b>169,651</b>	<b>9,181</b>	<b>17,926,828</b>	<b>6,897,985</b>	<b>24,824,813</b>	<b>25,003,645</b>

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 10. Coal Exports by Customs District and Rank: March 1988**  
(Short Tons)

Customs District	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>Eastern Total</b> .....	<b>39,805</b>	<b>-</b>	<b>4,094,588</b>	<b>557,758</b>	<b>4,652,344</b>	<b>4,692,149</b>
Baltimore, MD .....	283	-	522,817	199,775	722,592	722,875
Buffalo, NY .....	6,296	-	-	652	652	6,948
New York City, NY .....	15	-	-	-	-	15
Ogdensburg, NY .....	-	-	-	590	590	590
Philadelphia, PA .....	33,211	-	510	7,583	8,093	41,304
Norfolk, VA .....	-	-	3,571,259	349,158	3,920,417	3,920,417
<b>Southern Total</b> .....	<b>2,971</b>	<b>2,108</b>	<b>909,552</b>	<b>1,255,808</b>	<b>2,165,360</b>	<b>2,170,437</b>
Mobile, AL .....	-	-	780,205	60,196	840,401	840,401
Savannah, GA .....	-	84	-	-	-	84
New Orleans, LA .....	-	-	29,107	1,172,772	1,201,879	1,201,879
Wilmington, NC .....	-	-	67,554	-	67,554	67,554
Charleston, SC .....	-	-	32,318	22,473	54,791	54,791
Laredo, TX .....	2,971	2,022	368	367	735	5,728
<b>Western Total</b> .....	<b>-</b>	<b>639</b>	<b>-</b>	<b>165,969</b>	<b>165,969</b>	<b>166,608</b>
Anchorage, AK .....	-	-	-	165,916	165,916	165,916
Los Angeles, CA .....	-	-	-	53	53	53
San Diego, CA .....	-	405	-	-	-	405
Great Falls, MT .....	-	98	-	-	-	98
Seattle, WA .....	-	136	-	-	-	136
<b>Northern Total</b> .....	<b>698</b>	<b>-</b>	<b>114,962</b>	<b>214</b>	<b>115,176</b>	<b>115,872</b>
Detroit, MI .....	698	-	68	115	181	877
Pembina, ND .....	-	-	-	99	99	99
Cleveland, OH .....	-	-	114,896	-	114,896	114,896
<b>Total</b> .....	<b>43,472</b>	<b>2,745</b>	<b>5,119,100</b>	<b>1,979,749</b>	<b>7,098,849</b>	<b>7,145,088</b>

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 11. Coal Exports by Customs District and Rank: April 1988**  
(Short Tons)

Customs District	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>Eastern Total</b> .....	<b>55,712</b>	<b>83</b>	<b>3,911,187</b>	<b>862,363</b>	<b>4,773,550</b>	<b>4,829,345</b>
Baltimore, MD .....	954	83	222,788	413,543	636,329	637,388
Buffalo, NY .....	4,681	-	65	307	372	4,953
New York City, NY .....	503	-	-	-	-	503
Ogdensburg, NY .....	146	-	-	301	301	447
Philadelphia, PA .....	49,528	-	29,276	38,574	67,850	117,378
Norfolk, VA .....	-	-	3,659,080	409,523	4,068,583	4,068,583
St. Albans, VT .....	-	-	-	115	115	115
<b>Southern Total</b> .....	<b>1,177</b>	<b>175</b>	<b>1,292,872</b>	<b>1,171,282</b>	<b>2,464,154</b>	<b>2,465,506</b>
Mobile, AL .....	-	-	863,704	76,296	940,000	940,000
New Orleans, LA .....	-	-	205,158	1,071,775	1,276,931	1,276,931
Charleston, SC .....	-	113	223,951	31	223,982	224,085
El Paso, TX .....	-	-	61	-	61	61
Houston-Galveston, TX .....	-	-	-	23,077	23,077	23,077
Laredo, TX .....	1,177	62	-	103	103	1,342
<b>Western Total</b> .....	<b>-</b>	<b>127</b>	<b>-</b>	<b>151,210</b>	<b>151,210</b>	<b>151,337</b>
Anchorage, AK .....	-	-	-	79,481	79,481	79,481
Los Angeles, CA .....	-	-	-	71,440	71,440	71,440
San Diego, CA .....	-	83	-	-	-	83
San Francisco, CA .....	-	-	-	130	130	130
Great Falls, MT .....	-	-	-	159	159	159
Seattle, WA .....	-	44	-	-	-	44
<b>Northern Total</b> .....	<b>803</b>	<b>67</b>	<b>696,471</b>	<b>799,193</b>	<b>1,495,664</b>	<b>1,496,534</b>
Detroit, MI .....	661	-	-	1,747	1,747	2,408
Pembina, ND .....	142	67	-	150	150	359
Cleveland, OH .....	-	-	696,471	797,296	1,493,767	1,493,767
<b>Total</b> .....	<b>57,692</b>	<b>452</b>	<b>5,900,530</b>	<b>2,984,048</b>	<b>8,884,578</b>	<b>8,942,722</b>

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



**Table 12. Coal Exports by Customs District and Rank:**  
**January - March 1988**  
 (Short Tons)

Customs District	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>Eastern Total</b> .....	<b>88,629</b>	<b>-</b>	<b>9,558,332</b>	<b>1,296,446</b>	<b>10,854,778</b>	<b>10,943,407</b>
Baltimore, MD .....	283	-	1,203,165	338,213	1,541,378	1,541,661
Buffalo, NY .....	14,695	-	331	1,405	1,736	16,431
New York City, NY .....	33,895	-	-	-	-	33,895
Ogdensburg, NY .....	191	-	-	1,401	1,401	1,592
Philadelphia, PA .....	39,140	-	28,203	28,555	56,758	95,898
Norfolk, VA .....	425	-	8,326,633	926,872	9,253,505	9,253,930
<b>Southern Total</b> .....	<b>20,416</b>	<b>7,872</b>	<b>2,315,841</b>	<b>2,330,757</b>	<b>4,646,598</b>	<b>4,674,986</b>
Mobile, AL .....	-	-	1,847,838	164,760	2,012,598	2,012,598
Savannah, GA .....	-	84	-	-	-	84
Miami, FL .....	-	-	-	13	13	13
New Orleans, LA .....	15,689	-	330,833	2,107,904	2,438,537	2,454,226
Wilmington, NC .....	-	-	67,554	-	67,554	67,554
Charleston, SC .....	-	-	68,425	29,895	98,320	98,320
Houston-Galveston, TX .....	16	-	123	26,943	27,066	27,082
Laredo, TX .....	4,711	7,788	368	1,242	1,610	14,109
<b>Western Total</b> .....	<b>-</b>	<b>857</b>	<b>36,360</b>	<b>258,198</b>	<b>294,558</b>	<b>295,415</b>
Anchorage, AK .....	-	-	-	189,854	189,854	189,854
Los Angeles, CA .....	-	-	36,360	67,583	103,943	103,943
San Diego, CA .....	-	467	-	-	-	467
San Francisco, CA .....	-	158	-	-	-	158
Great Falls, MT .....	-	98	-	75	75	173
Seattle, WA .....	-	136	-	686	686	822
<b>Northern Total</b> .....	<b>2,914</b>	<b>-</b>	<b>115,665</b>	<b>28,536</b>	<b>144,201</b>	<b>147,115</b>
Chicago, IL .....	-	-	178	-	176	178
Detroit, MI .....	2,832	-	593	3,126	3,719	6,551
Pembina, ND .....	82	-	-	174	174	256
Cleveland, OH .....	-	-	114,896	25,236	140,132	140,132
<b>Total</b> .....	<b>111,959</b>	<b>8,729</b>	<b>12,026,298</b>	<b>3,913,937</b>	<b>15,940,235</b>	<b>16,060,923</b>

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 13. Coal Exports by Customs District and Rank:**  
**January - April 1988**  
(Short Tons)

Customs District	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>Eastern Total</b> .....	<b>144,341</b>	<b>83</b>	<b>13,469,519</b>	<b>2,158,809</b>	<b>15,628,328</b>	<b>15,772,752</b>
Baltimore, MD .....	1,237	83	1,425,951	751,756	2,177,707	2,179,027
Buffalo, NY .....	19,276	-	396	1,712	2,108	21,384
New York City, NY .....	34,398	-	-	-	-	34,398
Ogdensburg, NY .....	337	-	-	1,702	1,702	2,039
Philadelphia, PA .....	88,668	-	57,479	67,129	124,608	213,276
Norfolk, VA .....	425	-	11,985,693	1,336,395	13,322,088	13,322,513
St. Albans, VT .....	-	-	-	115	115	115
<b>Southern Total</b> .....	<b>21,593</b>	<b>8,047</b>	<b>3,608,813</b>	<b>3,502,039</b>	<b>7,110,852</b>	<b>7,140,492</b>
Mobile, AL .....	-	-	2,711,542	241,056	2,952,598	2,952,598
Savannah, GA .....	-	84	-	-	-	84
Miami, FL .....	-	-	-	13	13	13
New Orleans, LA .....	15,689	-	535,789	3,179,679	3,715,468	3,731,157
Wilmington, NC .....	-	-	67,554	-	67,554	67,554
Charleston, SC .....	-	113	293,376	29,926	323,302	323,415
El Paso, TX .....	-	-	61	-	61	61
Houston-Galveston, TX .....	16	-	123	50,020	50,143	50,159
Laredo, TX .....	5,888	7,850	368	1,345	1,713	15,451
<b>Western Total</b> .....	<b>-</b>	<b>984</b>	<b>36,360</b>	<b>409,408</b>	<b>445,768</b>	<b>446,752</b>
Anchorage, AK .....	-	-	-	269,335	269,335	269,335
Los Angeles, CA .....	-	-	36,360	139,023	175,383	175,383
San Diego, CA .....	-	550	-	-	-	550
San Francisco, CA .....	-	156	-	130	130	286
Great Falls, MT .....	-	98	-	234	234	332
Seattle, WA .....	-	180	-	686	686	866
<b>Northern Total</b> .....	<b>3,717</b>	<b>67</b>	<b>812,136</b>	<b>827,729</b>	<b>1,639,865</b>	<b>1,643,649</b>
Chicago, IL .....	-	-	176	-	176	176
Detroit, MI .....	3,493	-	593	4,873	5,466	8,959
Pembina, ND .....	224	67	-	324	324	615
Cleveland, OH .....	-	-	811,367	822,532	1,633,899	1,633,899
<b>Total</b> .....	<b>169,651</b>	<b>9,181</b>	<b>17,926,828</b>	<b>6,897,985</b>	<b>24,824,813</b>	<b>25,003,645</b>

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 14. Coal Exports by Continent and Country of Destination:**  
**March 1988**  
(Short Tons)

Continent and Country of Destination	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
<b>North America Total</b> .....	<b>295,585</b>	<b>24,370</b>	<b>121,040</b>	<b>386,439</b>	<b>326,203</b>	<b>18.5</b>
Canada .....	156,653	9,591	112,784	198,439	305,395	-35.0
Dominican Republic .....	19,516	-	-	39,192	22	( <sup>1</sup> )
Haiti .....	-	6,592	-	13,249	-	-
Honduras .....	-	-	22	-	44	-
Mexico .....	119,398	8,187	8,234	135,559	20,742	( <sup>1</sup> )
<b>South America Total</b> .....	<b>442,180</b>	<b>278,981</b>	<b>678,559</b>	<b>1,158,724</b>	<b>1,754,105</b>	<b>-33.9</b>
Argentina .....	-	53,960	61,832	53,960	207,306	-74.0
Brazil .....	441,882	211,935	613,619	1,091,400	1,510,511	-27.7
Chile .....	283	-	18	283	33,143	-99.1
Colombia .....	15	-	-	15	-	-
Ecuador .....	-	-	57	-	101	-
Guyana .....	-	-	-	-	11	-
Venezuela .....	-	13,066	3,033	13,066	3,033	330.8
<b>Europe Total</b> .....	<b>3,717,793</b>	<b>2,728,684</b>	<b>3,322,432</b>	<b>8,817,379</b>	<b>8,258,015</b>	<b>6.8</b>
Albania .....	28,155	-	-	52,293	-	-
Belgium & Luxembourg .....	712,451	435,422	411,643	1,419,342	963,105	47.4
Denmark .....	31,954	56,472	132,674	122,648	273,526	-55.2
Finland .....	-	-	-	-	27,078	-
France .....	423,478	411,039	340,170	1,187,158	681,106	74.3
Iceland .....	7,583	7,736	-	15,319	7,800	96.4
Ireland .....	168,180	119,832	87,992	305,381	184,726	65.3
Italy .....	999,328	635,982	820,717	2,432,408	2,494,420	-2.5
Netherlands .....	312,132	361,630	301,286	1,038,662	899,692	15.4
Norway .....	6,040	24,324	6,048	33,775	26,286	28.5
Portugal .....	42,360	40,629	115,528	82,989	291,188	-71.5
Romania .....	128,226	57,421	244,349	185,647	337,498	-45.0
Spain .....	209,794	129,375	254,293	586,446	566,200	3.6
Sweden .....	-	13,230	72,145	13,230	147,169	-91.0
Turkey .....	81,153	-	148,142	81,220	538,476	-84.9
United Kingdom .....	478,131	327,903	241,150	1,012,467	565,121	79.2
West Germany .....	-	107,679	223	118,644	33,027	259.2
Yugoslavia .....	90,830	-	146,072	129,750	221,617	-41.5
<b>Asia Total</b> .....	<b>2,626,208</b>	<b>1,401,865</b>	<b>2,130,018</b>	<b>5,492,712</b>	<b>5,578,433</b>	<b>-1.5</b>
China (Taiwan) .....	758,827	185,939	529,362	1,076,411	1,225,493	-12.2
India .....	-	-	-	-	53	-
Indonesia .....	-	-	-	-	164	-
Japan .....	1,498,227	1,075,802	1,331,564	3,693,298	3,493,831	5.7
Jordan .....	-	56	-	56	-	-
Korea, Republic of .....	368,154	112,175	269,092	695,254	858,761	-19.0
Kuwait .....	-	-	-	-	33	-
Pakistan .....	-	27,693	-	27,693	-	-
Saudi Arabia .....	-	-	-	-	98	-
<b>Oceania &amp; Australia Total</b> .....	<b>-</b>	<b>156</b>	<b>43</b>	<b>581</b>	<b>197</b>	<b>194.9</b>
Australia .....	-	-	43	425	43	( <sup>1</sup> )
French Pacific Isl .....	-	156	-	156	154	1.3
<b>Africa Total</b> .....	<b>63,320</b>	<b>48,241</b>	<b>210,187</b>	<b>205,089</b>	<b>658,751</b>	<b>-68.9</b>
Algeria .....	63,320	-	55,153	156,847	273,600	-42.7
Egypt .....	-	48,241	93,191	48,241	93,191	-48.2
Morocco .....	-	-	61,843	-	230,313	-
South Africa, Rep of .....	-	-	-	-	61,647	-
<b>Total</b> .....	<b>7,145,066</b>	<b>4,482,077</b>	<b>6,462,279</b>	<b>16,060,923</b>	<b>16,575,704</b>	<b>-3.1</b>

<sup>1</sup> Percent changes of 500% or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 15. Coal Exports by Continent and Country of Destination:**  
**April 1988**  
 (Short Tons)

Continent and Country of Destination	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
<b>North America Total</b> .....	<b>1,651,701</b>	<b>295,565</b>	<b>1,059,631</b>	<b>2,038,140</b>	<b>1,385,834</b>	<b>47.1</b>
Canada .....	1,538,491	156,653	1,035,873	1,736,930	1,341,268	29.5
Dominican Republic .....	-	19,516	20,324	39,192	20,346	92.6
Haiti .....	-	-	-	13,249	-	-
Honduras .....	-	-	-	-	44	-
Jamaica .....	19,516	-	-	19,516	-	-
Mexico .....	93,694	119,396	3,434	229,253	24,176	( <sup>1</sup> )
<b>South America Total</b> .....	<b>498,228</b>	<b>442,180</b>	<b>311,888</b>	<b>1,566,952</b>	<b>2,065,973</b>	<b>-24.2</b>
Argentina .....	64,064	-	31,720	118,024	239,026	-50.6
Brazil .....	335,936	441,892	280,148	1,427,336	1,790,659	-20.3
Chile .....	-	283	-	283	33,143	-89.1
Colombia .....	-	15	-	15	-	-
Ecuador .....	-	-	-	-	101	-
Guyana .....	-	-	-	-	11	-
Venezuela .....	8,228	-	-	21,294	3,033	( <sup>1</sup> )
<b>Europe Total</b> .....	<b>4,022,931</b>	<b>3,717,793</b>	<b>3,428,498</b>	<b>12,840,310</b>	<b>11,686,513</b>	<b>9.9</b>
Albania .....	-	26,155	-	52,293	-	-
Belgium & Luxembourg .....	584,677	712,451	512,002	2,004,019	1,475,107	35.9
Denmark .....	-	31,954	71,426	122,648	344,952	-64.4
Finland .....	-	-	24,912	-	51,990	-
France .....	368,205	423,478	203,492	1,555,363	894,598	75.8
Iceland .....	-	7,583	7,788	15,319	15,568	-1.7
Ireland .....	273,585	168,180	86,181	578,968	270,907	113.7
Italy .....	1,037,891	999,326	1,162,418	3,470,299	3,656,838	-5.1
Netherlands .....	286,081	312,132	477,198	1,324,743	1,376,890	-3.8
Norway .....	45,908	8,040	6,377	79,681	32,663	143.9
Portugal .....	173,036	42,360	220,550	256,025	511,718	-50.0
Romania .....	172,536	128,226	124,553	358,183	462,051	-22.5
Spain .....	169,848	209,794	319,135	756,294	885,335	-14.6
Sweden .....	104,420	-	5,440	117,650	152,609	-22.9
Turkey .....	320,884	81,153	-	402,104	538,476	-25.3
United Kingdom .....	184,229	478,131	132,687	1,196,895	697,808	71.5
West Germany .....	120,445	-	-	239,089	33,027	( <sup>1</sup> )
Yugoslavia .....	181,189	90,830	74,339	310,939	295,956	5.1
<b>Asia Total</b> .....	<b>2,692,701</b>	<b>2,626,208</b>	<b>1,290,489</b>	<b>8,185,413</b>	<b>6,868,922</b>	<b>19.2</b>
China (Taiwan) .....	646,024	758,827	197,056	1,722,435	1,422,549	21.1
India .....	-	-	-	-	53	-
Indonesia .....	83	-	-	83	164	-49.4
Israel .....	-	-	121,275	-	121,275	-
Japan .....	1,678,188	1,489,227	642,455	5,372,486	4,136,286	29.9
Jordan .....	-	-	-	56	-	-
Korea, Republic of .....	367,408	368,154	329,703	1,082,660	1,188,464	-10.6
Kuwait .....	-	-	-	-	33	-
Pakistan .....	-	-	-	27,693	-	-
Saudi Arabia .....	-	-	-	-	98	-
<b>Oceania &amp; Australia Total</b> .....	<b>338</b>	<b>-</b>	<b>273</b>	<b>919</b>	<b>470</b>	<b>95.5</b>
Australia .....	208	-	-	633	43	( <sup>1</sup> )
French Pacific Isl .....	-	-	273	156	427	-63.5
New Zealand .....	130	-	-	130	-	-
<b>Africa Total</b> .....	<b>166,823</b>	<b>63,320</b>	<b>137,799</b>	<b>371,911</b>	<b>796,550</b>	<b>-53.3</b>
Algeria .....	118,718	63,320	55,845	275,585	329,245	-16.3
Egypt .....	48,105	-	41,673	96,346	134,864	-28.6
Morocco .....	-	-	40,481	-	270,794	-
South Africa, Rep of .....	-	-	-	-	61,647	-
<b>Total</b> .....	<b>8,942,722</b>	<b>7,145,066</b>	<b>6,228,558</b>	<b>25,003,645</b>	<b>22,804,262</b>	<b>9.6</b>

<sup>1</sup> Percent changes of 500% or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 16. Average Price<sup>1</sup> of Coal Exports: March 1988**  
(Dollars per Short Ton)

Continent and Country of Destination	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	\$45.72	\$40.68	\$54.87	\$44.85	\$53.51	-16.2
Canada .....	49.19	37.95	53.94	47.00	51.54	-8.8
Dominican Republic .....	35.05	-	-	38.70	( <sup>2</sup> )	-83.7
Haiti .....	-	30.21	-	30.33	-	-
Honduras .....	-	-	( <sup>2</sup> )	-	( <sup>2</sup> )	-
Mexico .....	42.92	52.24	( <sup>2</sup> )	44.90	( <sup>2</sup> )	-45.2
South America Total .....	42.79	41.58	47.79	42.67	47.39	-10.0
Argentina .....	-	40.49	49.38	40.49	46.59	-13.1
Brazil .....	42.78	42.85	46.54	42.99	47.01	-8.6
Chile .....	34.98	-	( <sup>2</sup> )	34.98	49.03	-28.7
Colombia .....	( <sup>2</sup> )	-	-	( <sup>2</sup> )	-	-
Ecuador .....	-	-	( <sup>2</sup> )	-	( <sup>2</sup> )	-
Guyana .....	-	-	-	-	( <sup>2</sup> )	-
Venezuela .....	-	25.35	( <sup>2</sup> )	25.35	( <sup>2</sup> )	-90.5
Europe Total .....	42.33	42.89	43.34	42.37	43.84	-3.4
Albania .....	37.85	-	-	37.25	-	-
Belgium & Luxembourg .....	41.83	41.32	42.57	41.73	42.82	-2.5
Denmark .....	36.29	37.88	33.13	37.02	35.38	4.6
Finland .....	-	-	-	-	42.12	-
France .....	43.40	44.26	44.96	43.51	44.57	-2.4
Iceland .....	52.82	52.82	-	52.82	51.26	3.0
Ireland .....	40.54	44.25	43.97	41.24	46.90	-12.1
Italy .....	42.08	42.63	43.59	41.76	42.99	-2.9
Netherlands .....	42.13	42.63	43.38	41.67	46.25	-9.9
Norway .....	59.29	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	-8.8
Portugal .....	35.90	46.07	43.81	40.88	41.94	-2.5
Romania .....	41.31	39.90	42.61	40.87	42.31	-3.4
Spain .....	42.84	44.29	45.81	43.77	45.61	-4.0
Sweden .....	-	39.01	44.13	39.01	45.00	-13.3
Turkey .....	42.18	-	41.28	42.19	43.93	-4.0
United Kingdom .....	43.27	42.67	44.16	43.27	46.01	-5.9
West Germany .....	-	43.39	( <sup>2</sup> )	44.29	43.50	1.8
Yugoslavia .....	47.54	-	44.60	46.33	44.32	4.5
Asia Total .....	40.79	41.49	44.56	41.13	44.93	-8.5
China (Taiwan) .....	40.19	43.96	40.63	40.76	40.47	.7
India .....	-	-	-	-	39.62	-
Indonesia .....	-	-	-	-	39.90	-
Japan .....	41.37	40.62	46.13	41.23	46.72	-11.8
Jordan .....	-	50.00	-	50.00	-	-
Korea, Republic of .....	39.68	42.07	44.50	40.58	44.04	-7.9
Kuwait .....	-	-	-	-	( <sup>2</sup> )	-
Pakistan .....	-	56.25	-	56.25	-	-
Saudi Arabia .....	-	-	-	-	39.97	-
Oceania & Australia Total .....	-	40.03	39.53	36.35	39.85	-8.8
Australia .....	-	-	39.53	35.00	39.53	-11.5
French Pacific Isl .....	-	40.03	-	40.03	39.94	.2
Africa Total .....	44.80	44.13	43.38	44.02	44.10	-.2
Algeria .....	44.90	-	43.32	43.99	45.21	-2.7
Egypt .....	-	44.13	42.10	44.13	42.10	4.8
Morocco .....	-	-	45.36	-	42.49	-
South Africa, Rep of .....	-	-	-	-	48.25	-
Total .....	41.96	42.43	44.43	42.05	44.79	-6.1

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$60.00 or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 17. Average Price<sup>1</sup> of Coal Exports: April 1988**  
(Dollars per Short Ton)

Continent and Country of Destination	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
<b>North America Total</b> .....	<b>\$43.01</b>	<b>\$45.72</b>	<b>\$46.08</b>	<b>\$43.36</b>	<b>\$47.83</b>	<b>-9.3</b>
Canada .....	43.13	49.19	46.26	43.57	47.46	-8.2
Dominican Republic .....	-	35.05	38.10	38.70	38.32	1.0
Haiti .....	-	-	-	30.33	-	-
Honduras .....	-	-	-	-	( <sup>2</sup> )	-
Jamaica .....	27.62	-	-	27.62	-	-
Mexico .....	14.35	42.92	37.77	44.68	( <sup>2</sup> )	-41.0
<b>South America Total</b> .....	<b>43.44</b>	<b>42.79</b>	<b>44.94</b>	<b>42.87</b>	<b>47.02</b>	<b>-8.8</b>
Argentina .....	45.28	-	41.33	43.09	45.90	-6.1
Brazil .....	42.33	42.78	45.34	42.83	46.75	-8.4
Chile .....	-	34.98	-	34.98	49.03	-28.7
Colombia .....	-	( <sup>2</sup> )	-	( <sup>2</sup> )	-	-
Ecuador .....	-	-	-	-	( <sup>2</sup> )	-
Guyana .....	-	-	-	-	( <sup>2</sup> )	-
Venezuela .....	( <sup>2</sup> )	-	-	44.40	( <sup>2</sup> )	-83.3
<b>Europe Total</b> .....	<b>42.99</b>	<b>42.33</b>	<b>42.55</b>	<b>42.56</b>	<b>43.46</b>	<b>-2.1</b>
Albania .....	-	37.85	-	37.25	-	-
Belgium & Luxembourg .....	44.59	41.83	42.57	42.56	42.73	-4
Denmark .....	-	36.29	22.68	37.02	32.75	13.0
Finland .....	-	-	49.46	-	41.32	-
France .....	43.80	43.40	44.36	43.58	44.52	-2.1
Iceland .....	-	52.82	( <sup>2</sup> )	52.82	( <sup>2</sup> )	-19.5
Ireland .....	41.36	40.54	49.48	41.30	47.72	-13.5
Italy .....	43.06	42.08	42.47	42.15	42.82	-1.6
Netherlands .....	41.79	42.13	39.65	41.89	43.96	-5.2
Norway .....	52.42	59.29	( <sup>2</sup> )	58.37	( <sup>2</sup> )	-15.8
Portugal .....	37.71	35.90	42.24	38.74	42.07	-7.9
Romania .....	43.23	41.31	46.34	42.01	43.39	-3.2
Spain .....	42.74	42.94	42.34	43.54	44.43	-2.0
Sweden .....	43.26	-	( <sup>2</sup> )	42.78	46.04	-7.1
Turkey .....	42.42	42.18	-	42.37	43.93	-3.5
United Kingdom .....	43.85	43.27	46.69	43.36	46.14	-6.0
West Germany .....	43.76	-	-	44.02	43.50	1.2
Yugoslavia .....	42.26	47.54	49.47	43.06	45.61	-3.6
<b>Asia Total</b> .....	<b>41.14</b>	<b>40.79</b>	<b>47.48</b>	<b>41.13</b>	<b>45.41</b>	<b>-9.4</b>
China (Taiwan) .....	40.43	40.19	42.80	40.64	40.79	-4
India .....	-	-	-	-	39.62	-
Indonesia .....	40.14	-	-	40.14	39.90	.6
Israel .....	-	-	36.56	-	38.56	-
Japan .....	41.64	41.37	52.20	41.36	47.57	-13.1
Jordan .....	-	-	-	50.00	-	-
Korea, Republic of .....	40.12	39.66	45.10	40.42	44.34	-8.8
Kuwait .....	-	-	-	-	( <sup>2</sup> )	-
Pakistan .....	-	-	-	56.25	-	-
Saudi Arabia .....	-	-	-	-	39.97	-
<b>Oceania &amp; Australia Total</b> .....	<b>39.99</b>	<b>-</b>	<b>40.01</b>	<b>37.69</b>	<b>39.94</b>	<b>-5.6</b>
Australia .....	40.02	-	-	36.65	39.53	-7.3
French Pacific Isl .....	-	-	40.01	40.03	39.98	.1
New Zealand .....	39.94	-	-	39.94	-	-
<b>Africa Total</b> .....	<b>41.94</b>	<b>44.90</b>	<b>41.14</b>	<b>43.09</b>	<b>43.59</b>	<b>-1.2</b>
Algeria .....	41.05	44.90	47.24	42.72	45.55	-6.2
Egypt .....	44.14	-	42.10	44.13	42.10	4.8
Morocco .....	-	-	31.75	-	40.89	-
South Africa, Rep of .....	-	-	-	-	48.25	-
<b>Total</b> .....	<b>42.44</b>	<b>41.86</b>	<b>44.26</b>	<b>42.19</b>	<b>44.64</b>	<b>-5.5</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$80.00 or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 18. Bituminous<sup>1</sup> Coal Exports: March 1988**  
(Short Tons)

Continent and Country of Destination	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
<b>North America Total</b> .....	<b>249,866</b>	<b>12,907</b>	<b>79,758</b>	<b>319,725</b>	<b>276,813</b>	<b>15.5</b>
Canada .....	116,352	3,079	74,355	147,330	261,759	-43.7
Dominican Republic .....	19,516	-	-	39,192	22	( <sup>2</sup> )
Haiti .....	-	6,592	-	13,249	-	-
Honduras .....	-	-	-	-	22	-
Mexico .....	113,998	3,236	5,403	119,954	15,010	( <sup>2</sup> )
<b>South America Total</b> .....	<b>441,882</b>	<b>265,895</b>	<b>675,438</b>	<b>1,145,360</b>	<b>1,745,431</b>	<b>-34.4</b>
Argentina .....	-	53,960	61,819	53,960	207,293	-74.0
Brazil .....	441,882	211,935	613,619	1,091,400	1,505,002	-27.5
Chile .....	-	-	-	-	33,125	-
Guyana .....	-	-	-	-	11	-
<b>Europe Total</b> .....	<b>3,717,709</b>	<b>2,722,755</b>	<b>3,322,202</b>	<b>8,810,635</b>	<b>8,249,452</b>	<b>6.8</b>
Albania .....	26,155	-	-	52,293	-	-
Belgium & Luxembourg .....	712,451	435,422	411,643	1,419,342	963,105	47.4
Denmark .....	31,954	58,472	132,674	122,648	273,526	-55.2
Finland .....	-	-	-	-	27,078	-
France .....	423,478	411,039	340,170	1,187,158	681,108	74.3
Iceland .....	7,583	7,738	-	15,319	7,800	96.4
Ireland .....	168,180	119,832	87,992	305,381	184,726	65.3
Italy .....	999,326	635,992	820,717	2,432,408	2,494,420	-2.5
Netherlands .....	312,132	361,630	301,286	1,038,662	889,692	15.4
Norway .....	6,040	18,395	6,048	27,846	21,088	32.0
Portugal .....	42,360	40,629	115,528	82,989	291,168	-71.5
Romania .....	128,228	57,421	244,349	185,647	337,498	-45.0
Spain .....	209,710	129,375	254,173	588,362	566,080	3.6
Sweden .....	-	13,230	72,145	13,230	147,169	-81.0
Turkey .....	81,153	-	148,142	81,220	538,476	-84.9
United Kingdom .....	478,131	327,903	241,150	1,012,467	561,986	80.2
West Germany .....	-	107,679	113	118,644	32,917	260.4
Yugoslavia .....	90,830	-	146,072	129,019	221,617	-41.8
<b>Asia Total</b> .....	<b>2,626,072</b>	<b>1,401,665</b>	<b>2,129,882</b>	<b>5,458,427</b>	<b>5,578,211</b>	<b>-2.1</b>
China (Taiwan) .....	758,827	185,939	529,362	1,076,411	1,225,493	-12.2
Indonesia .....	-	-	-	-	164	-
Japan .....	1,499,091	1,075,802	1,331,428	3,693,162	3,493,895	5.7
Jordan .....	-	56	-	56	-	-
Korea, Republic of .....	368,154	112,175	269,092	662,105	858,761	-22.9
Pakistan .....	-	27,693	-	27,693	-	-
Saudi Arabia .....	-	-	-	-	98	-
<b>Africa Total</b> .....	<b>63,320</b>	<b>48,241</b>	<b>210,187</b>	<b>205,088</b>	<b>658,751</b>	<b>-68.9</b>
Algeria .....	63,320	-	55,153	156,847	273,600	-42.7
Egypt .....	-	48,241	93,191	48,241	93,191	-48.2
Morocco .....	-	-	61,843	-	230,313	-
South Africa, Rep of .....	-	-	-	-	61,647	-
<b>Total</b> .....	<b>7,098,849</b>	<b>4,451,483</b>	<b>6,417,467</b>	<b>15,940,235</b>	<b>16,508,658</b>	<b>-3.4</b>

<sup>1</sup> Includes subbituminous coal.

<sup>2</sup> Percent changes of 500% or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 19. Bituminous<sup>1</sup> Coal Exports: April 1988**  
(Short Tons)

Continent and Country of Destination	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
<b>North America Total</b> .....	1,608,499	249,866	1,014,168	1,928,224	1,290,981	49.4
Canada .....	1,496,611	110,352	992,980	1,643,941	1,254,739	31.0
Dominican Republic .....	-	19,516	20,324	39,192	20,346	92.6
Haiti .....	-	-	-	13,249	-	-
Honduras .....	-	-	-	-	22	-
Jamaica .....	19,516	-	-	19,516	-	-
Mexico .....	92,372	113,998	884	212,326	15,874	( <sup>2</sup> )
<b>South America Total</b> .....	400,000	441,882	311,868	1,545,360	2,057,299	-24.9
Argentina .....	64,064	-	31,720	118,024	239,013	-50.6
Brazil .....	335,936	441,882	280,148	1,427,336	1,785,150	-20.0
Chile .....	-	-	-	-	32,125	-
Guyana .....	-	-	-	-	11	-
<b>Europe Total</b> .....	4,016,344	3,717,709	3,428,378	12,826,979	11,677,830	9.8
Albania .....	-	26,155	-	52,293	-	-
Belgium & Luxembourg .....	584,677	712,451	512,002	2,004,019	1,475,107	35.9
Denmark .....	-	31,954	71,426	122,648	344,952	-64.4
Finland .....	-	-	24,912	-	51,990	-
France .....	368,205	423,478	203,492	1,555,363	884,598	75.8
Iceland .....	-	7,583	7,788	15,319	15,588	-1.7
Ireland .....	273,585	169,180	86,181	578,966	270,907	113.7
Italy .....	1,037,778	999,326	1,162,418	3,470,186	3,656,838	-5.1
Netherlands .....	286,081	312,132	477,198	1,324,743	1,376,890	-3.8
Norway .....	39,935	6,040	6,377	67,781	27,465	146.8
Portugal .....	173,036	42,360	220,550	256,025	511,718	-50.0
Romania .....	172,536	128,228	124,553	358,183	462,051	-22.5
Spain .....	169,848	209,710	319,135	756,210	885,215	-14.6
Sweden .....	104,420	-	5,440	117,650	152,309	-22.9
Turkey .....	320,884	81,153	-	402,104	538,476	-25.3
United Kingdom .....	184,228	478,131	132,687	1,196,695	694,673	72.3
West Germany .....	120,445	-	-	239,089	32,917	( <sup>2</sup> )
Yugoslavia .....	180,686	80,830	74,219	309,705	295,936	4.7
<b>Asia Total</b> .....	2,692,574	2,626,072	1,290,408	8,152,001	6,868,619	18.7
China (Taiwan) .....	646,024	758,827	197,056	1,722,435	1,422,549	21.1
Indonesia .....	-	-	-	-	164	-
Israel .....	-	-	121,275	-	121,275	-
Japan .....	1,679,144	1,499,091	642,374	5,372,306	4,136,069	29.9
Jordan .....	-	-	-	58	-	-
Korea, Republic of .....	367,406	368,154	329,703	1,029,511	1,188,464	-13.4
Pakistan .....	-	-	-	27,693	-	-
Saudi Arabia .....	-	-	-	-	98	-
<b>Oceania &amp; Australia Total</b> .....	338	-	-	338	-	-
Australia .....	208	-	-	208	-	-
New Zealand .....	130	-	-	130	-	-
<b>Africa Total</b> .....	166,823	63,320	137,799	371,911	798,550	-53.3
Algeria .....	118,718	63,320	55,645	275,565	329,245	-16.3
Egypt .....	48,105	-	41,673	96,346	134,864	-28.6
Morocco .....	-	-	40,481	-	270,794	-
South Africa, Rep of .....	-	-	-	-	61,647	-
<b>Total</b> .....	8,884,578	7,098,849	6,182,621	24,824,813	22,691,279	9.4

<sup>1</sup> Includes subbituminous coal.

<sup>2</sup> Percent changes of 500% or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



**Table 20. Average Price<sup>1</sup> of Bituminous<sup>2</sup> Coal Exports: March 1988**  
(Dollars per Short Ton)

Continent and Country of Destination	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	\$43.65	\$43.65	\$49.91	\$43.20	\$52.35	-17.5
Canada .....	45.54	41.84	47.51	44.24	49.65	-10.9
Dominican Republic .....	35.05	-	-	38.70	( <sup>3</sup> )	-83.7
Haiti .....	-	30.21	-	30.33	-	-
Honduras .....	-	-	-	-	( <sup>3</sup> )	-
Mexico .....	43.19	( <sup>3</sup> )	( <sup>3</sup> )	44.82	( <sup>3</sup> )	-54.7
South America Total .....	42.78	42.37	46.79	42.87	46.85	-8.5
Argentina .....	-	40.49	49.34	40.49	46.58	-13.1
Brazil .....	42.78	42.85	46.54	42.99	46.84	-8.2
Chile .....	-	-	-	-	48.99	-
Guyana .....	-	-	-	-	( <sup>3</sup> )	-
Europe Total .....	42.33	42.90	43.34	42.34	43.82	-3.4
Albania .....	37.85	-	-	37.25	-	-
Belgium & Luxembourg .....	41.83	41.32	42.57	41.73	42.92	-2.5
Denmark .....	36.29	37.98	33.13	37.02	35.38	4.6
Finland .....	-	-	-	-	42.12	-
France .....	43.40	44.26	44.96	43.51	44.57	-2.4
Iceland .....	52.82	52.82	-	52.82	51.26	3.0
Ireland .....	40.54	44.25	43.97	41.24	46.90	-12.1
Italy .....	42.08	42.63	43.59	41.76	42.99	-2.9
Netherlands .....	42.13	42.63	43.38	41.67	46.25	-9.9
Norway .....	59.29	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	-7.1
Portugal .....	35.90	48.07	43.81	40.88	41.94	-2.5
Romania .....	41.51	39.90	42.61	40.87	42.31	-3.4
Spain .....	42.94	44.29	45.82	43.77	45.61	-4.0
Sweden .....	-	39.01	44.13	39.01	45.00	-13.3
Turkey .....	42.18	-	41.28	42.19	43.93	-4.0
United Kingdom .....	43.27	42.67	44.16	43.27	46.07	-6.1
West Germany .....	-	43.39	40.04	44.29	43.08	2.8
Yugoslavia .....	47.54	-	44.60	46.35	44.32	4.6
Asia Total .....	40.79	41.49	44.55	41.18	44.93	-8.3
China (Taiwan) .....	40.19	43.96	40.63	40.76	40.47	.7
Indonesia .....	-	-	-	-	39.90	-
Japan .....	41.37	40.62	46.12	41.23	46.72	-11.8
Jordan .....	-	50.00	-	50.00	-	-
Korea, Republic of .....	39.66	42.07	44.50	41.01	44.04	-6.9
Pakistan .....	-	56.25	-	56.25	-	-
Saudi Arabia .....	-	-	-	-	39.97	-
Africa Total .....	44.90	44.13	43.38	44.02	44.10	-.2
Algeria .....	44.90	-	43.32	43.99	45.21	-2.7
Egypt .....	-	44.13	42.10	44.13	42.10	4.8
Morocco .....	-	-	45.36	-	42.49	-
South Africa, Rep of .....	-	-	-	-	48.25	-
Total .....	41.86	42.44	44.19	42.02	44.67	-5.9

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes subbituminous coal.

<sup>3</sup> Average prices of \$60.00 or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 21. Average Price<sup>1</sup> of Bituminous<sup>2</sup> Coal Exports: April 1988**  
(Dollars per Short Ton)

Continent and Country of Destination	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	\$42.55	\$43.65	\$45.47	\$42.66	\$46.95	-9.1
Canada .....	42.63	45.54	45.82	42.77	46.46	-7.9
Dominican Republic .....	-	35.05	38.10	38.70	38.32	1.0
Haiti .....	-	-	-	30.33	-	-
Honduras .....	-	-	-	-	( <sup>3</sup> )	-
Jamaica .....	27.62	-	-	27.62	-	-
Mexico .....	44.47	43.19	46.01	44.67	( <sup>3</sup> )	-53.5
South America Total .....	42.80	42.78	44.94	42.85	46.56	-8.0
Argentina .....	45.28	-	41.33	43.09	45.89	-6.1
Brazil .....	42.33	42.78	45.34	42.83	46.60	-8.1
Chile .....	-	-	-	-	48.99	-
Guyana .....	-	-	-	-	( <sup>3</sup> )	-
Europe Total .....	42.94	42.33	42.55	42.52	43.45	-2.1
Albania .....	-	37.85	-	37.25	-	-
Belgium & Luxembourg .....	44.59	41.83	42.57	42.56	42.73	-4
Denmark .....	-	36.29	22.68	37.02	32.75	13.0
Finland .....	-	-	40.46	-	41.32	-
France .....	43.80	43.40	44.36	43.58	44.52	-2.1
Iceland .....	-	52.82	( <sup>3</sup> )	52.82	( <sup>3</sup> )	-19.5
Ireland .....	41.36	40.54	49.48	41.30	47.72	-13.5
Italy .....	43.06	42.08	42.47	42.15	42.82	-1.6
Netherlands .....	41.79	42.13	39.65	41.69	43.96	-5.2
Norway .....	48.32	59.29	( <sup>3</sup> )	54.24	( <sup>3</sup> )	-17.6
Portugal .....	37.71	35.90	42.24	38.74	42.07	-7.9
Romania .....	45.23	41.31	46.34	42.01	43.39	-3.2
Spain .....	42.74	42.94	42.34	43.54	44.43	-2.0
Sweden .....	43.26	-	( <sup>3</sup> )	42.78	46.04	-7.1
Turkey .....	42.42	42.18	-	42.37	43.93	-3.5
United Kingdom .....	43.85	43.27	46.69	43.38	46.19	-6.1
West Germany .....	43.76	-	-	44.02	43.08	2.2
Yugoslavia .....	42.28	47.54	49.50	43.98	45.62	-3.6
Asia Total .....	41.14	40.79	47.48	41.17	45.41	-9.3
China (Taiwan) .....	40.43	40.19	42.80	40.64	40.79	-4
Indonesia .....	-	-	-	-	39.90	-
Israel .....	-	-	36.56	-	36.56	-
Japan .....	41.64	41.37	52.20	41.36	47.57	-13.1
Jordan .....	-	-	-	50.00	-	-
Korea, Republic of .....	40.12	39.66	45.10	40.69	44.34	-8.2
Pakistan .....	-	-	-	58.25	-	-
Saudi Arabia .....	-	-	-	-	39.97	-
Oceania & Australia Total .....	39.89	-	-	39.89	-	-
Australia .....	40.02	-	-	40.02	-	-
New Zealand .....	39.94	-	-	39.94	-	-
Africa Total .....	41.94	44.90	41.14	43.09	43.59	-1.2
Algeria .....	41.06	44.90	47.24	42.72	45.55	-6.2
Egypt .....	44.14	-	42.10	44.13	42.10	4.8
Morocco .....	-	-	31.75	-	40.89	-
South Africa, Rep of .....	-	-	-	-	48.25	-
Total .....	42.30	41.86	44.15	42.12	44.53	-5.4

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes subbituminous coal.

<sup>3</sup> Average prices of \$60.00 or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 22. Bituminous Metallurgical Coal Exports: March 1988**  
(Short Tons)

Continent and Country of Destination	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	242,648	198	60,591	262,653	82,594	219.0
Canada .....	114,896	108	60,591	115,227	82,594	39.5
Dominican Republic .....	19,516	-	-	39,192	-	-
Mexico .....	108,234	-	-	108,234	-	-
South America Total .....	441,882	265,895	675,438	1,145,360	1,683,639	-32.0
Argentina .....	-	53,960	61,819	53,960	207,293	-74.0
Brazil .....	441,882	211,935	613,619	1,091,400	1,443,221	-24.4
Chile .....	-	-	-	-	33,125	-
Europe Total .....	2,989,181	2,049,511	2,531,976	6,868,020	6,083,425	12.9
Albania .....	26,155	-	-	52,293	-	-
Belgium & Luxembourg .....	644,935	435,422	411,843	1,351,826	872,041	55.0
Finland .....	-	-	-	-	27,070	-
France .....	423,478	411,039	340,170	1,163,475	681,106	70.8
Ireland .....	5,087	-	-	5,087	-	-
Italy .....	605,777	396,592	399,603	1,429,397	1,440,753	-.8
Netherlands .....	312,132	132,478	234,756	714,003	601,349	18.7
Norway .....	6,040	18,395	6,048	27,846	21,088	32.0
Portugal .....	-	40,629	34,113	40,629	72,695	-44.1
Romania .....	128,226	57,421	244,349	185,647	337,498	-45.0
Spain .....	209,710	121,953	254,173	578,940	536,274	8.0
Sweden .....	-	-	72,145	-	147,169	-
Turkey .....	81,153	-	148,142	81,220	538,476	-84.9
United Kingdom .....	478,131	327,903	241,150	1,012,487	581,986	80.2
West Germany .....	-	107,679	-	118,644	32,804	261.7
Yugoslavia .....	68,357	-	145,684	108,546	213,108	-50.0
Asia Total .....	1,382,071	1,093,872	1,459,055	3,545,177	3,903,625	-3.2
China (Taiwan) .....	11,208	61,527	71,945	72,735	71,945	1.1
Japan .....	1,168,625	892,421	1,219,112	2,948,504	3,212,445	-8.2
Jordan .....	-	58	-	56	-	-
Korea, Republic of .....	202,238	112,175	167,998	496,189	619,235	-19.9
Pakistan .....	-	27,693	-	27,693	-	-
Africa Total .....	83,320	48,241	148,344	205,088	428,438	-52.1
Algeria .....	83,320	-	55,153	158,847	273,600	-42.7
Egypt .....	-	48,241	93,191	48,241	93,191	-48.2
South Africa, Rep of .....	-	-	-	-	61,647	-
Total .....	5,119,100	3,457,717	4,875,404	12,026,208	12,181,721	-1.3

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 23. Bituminous Metallurgical Coal Exports: April 1988**  
(Short Tons)

Continent and Country of Destination	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	783,266	242,646	652,603	1,045,919	735,197	42.3
Canada .....	696,536	114,896	632,279	811,763	714,873	13.6
Dominican Republic .....	-	19,516	20,324	39,192	20,324	92.8
Mexico .....	86,730	108,234	-	194,964	-	-
South America Total .....	305,571	441,882	311,868	1,450,931	1,995,507	-27.3
Argentina .....	64,064	-	31,720	118,024	239,013	-50.6
Brazil .....	241,507	441,882	280,148	1,332,907	1,723,369	-22.7
Chile .....	-	-	-	-	33,125	-
Europe Total .....	2,886,947	2,989,181	2,395,449	9,754,967	8,478,868	15.1
Albania .....	-	26,155	-	52,293	-	-
Belgium & Luxembourg .....	584,677	644,935	488,116	1,936,503	1,360,157	42.4
Finland .....	-	-	24,912	-	51,990	-
France .....	368,205	423,478	203,492	1,531,680	884,598	73.1
Ireland .....	-	5,087	-	5,087	-	-
Italy .....	559,611	605,777	743,330	1,989,008	2,184,083	-8.9
Netherlands .....	115,386	312,132	291,840	829,389	893,189	-7.1
Norway .....	39,935	6,040	6,377	87,781	27,465	146.8
Portugal .....	-	-	40,231	40,629	112,926	-64.0
Romania .....	172,536	128,226	124,553	358,183	462,051	-22.5
Spain .....	169,848	209,710	281,568	748,788	817,842	-8.4
Sweden .....	70,506	-	5,440	70,506	152,609	-53.8
Turkey .....	320,884	81,153	-	402,104	538,476	-25.3
United Kingdom .....	184,228	478,131	132,687	1,196,695	694,673	72.3
West Germany .....	120,445	-	-	239,089	32,804	( <sup>1</sup> )
Yugoslavia .....	180,686	68,357	52,897	287,232	266,005	3.0
Asia Total .....	1,757,923	1,382,071	976,548	5,303,100	4,880,171	8.7
China (Taiwan) .....	128,634	11,208	73,833	199,369	145,778	36.8
Japan .....	1,402,407	1,168,825	642,374	4,350,911	3,854,819	12.9
Jordan .....	-	-	-	56	-	-
Korea, Republic of .....	228,882	202,238	260,339	725,071	879,574	-17.6
Pakistan .....	-	-	-	27,693	-	-
Africa Total .....	166,823	63,320	97,318	371,911	525,756	-29.3
Algeria .....	118,718	63,320	55,645	275,565	329,245	-16.3
Egypt .....	48,105	-	41,673	96,346	134,864	-28.6
South Africa, Rep of .....	-	-	-	-	61,647	-
Total .....	5,900,530	5,119,100	4,433,778	17,928,828	16,615,499	7.9

<sup>1</sup> Percent changes of 500% or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 24. Average Price<sup>1</sup> of Bituminous Metallurgical Coal Exports: March 1988**  
(Dollars per Short Ton)

Continent and Country of Destination	March 1988	February 1988	March 1987	Year to date		Percent Change
				1988	1987	
<b>North America Total</b> .....	<b>\$42.86</b>	<b>\$50.06</b>	<b>\$48.30</b>	<b>\$42.83</b>	<b>\$50.20</b>	<b>-14.7</b>
Canada .....	45.55	50.06	48.30	45.57	50.20	-9.2
Dominican Republic .....	35.05	-	-	38.70	-	-
Mexico .....	41.42	-	-	41.42	-	-
<b>South America Total</b> .....	<b>42.78</b>	<b>42.37</b>	<b>46.79</b>	<b>42.87</b>	<b>46.79</b>	<b>-8.4</b>
Argentina .....	-	40.49	49.34	40.49	46.58	-13.1
Brazil .....	42.78	42.85	46.54	42.99	46.77	-8.1
Chile .....	-	-	-	-	48.99	-
<b>Europe Total</b> .....	<b>42.95</b>	<b>43.35</b>	<b>44.63</b>	<b>43.10</b>	<b>45.02</b>	<b>-4.3</b>
Albania .....	37.85	-	-	37.25	-	-
Belgium & Luxembourg .....	42.75	41.32	42.57	42.16	42.93	-1.8
Finland .....	-	-	-	-	42.12	-
France .....	43.40	44.26	44.96	43.69	44.57	-2.0
Ireland .....	52.63	-	-	52.63	-	-
Italy .....	43.70	44.86	46.84	43.82	45.53	-3.7
Netherlands .....	42.13	42.03	46.68	41.97	47.22	-11.1
Norway .....	59.29	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	-7.1
Portugal .....	-	48.07	44.95	46.07	44.57	3.3
Romania .....	41.31	39.90	42.61	40.87	42.31	-3.4
Spain .....	42.94	43.40	45.82	43.57	46.60	-6.6
Sweden .....	-	-	44.13	-	45.00	-
Turkey .....	42.18	-	41.28	42.19	43.93	-4.0
United Kingdom .....	43.27	42.67	44.16	43.27	46.07	-6.1
West Germany .....	-	43.39	-	44.29	43.09	2.8
Yugoslavia .....	40.79	-	44.61	41.78	44.27	-5.6
<b>Asia Total</b> .....	<b>42.92</b>	<b>41.84</b>	<b>46.71</b>	<b>42.54</b>	<b>47.29</b>	<b>-10.0</b>
China (Taiwan) .....	42.74	42.90	47.85	42.88	47.85	-10.4
Japan .....	42.95	41.29	46.76	42.38	47.71	-11.2
Jordan .....	-	50.00	-	50.00	-	-
Korea, Republic of .....	42.77	42.07	45.87	42.72	45.07	-6.2
Pakistan .....	-	56.25	-	56.25	-	-
<b>Africa Total</b> .....	<b>44.90</b>	<b>44.13</b>	<b>42.55</b>	<b>44.02</b>	<b>44.97</b>	<b>-2.1</b>
Algeria .....	44.90	-	43.32	43.98	45.21	-2.7
Egypt .....	-	44.13	42.10	44.13	42.10	4.8
South Africa, Rep of .....	-	-	-	-	48.25	-
<b>Total</b> .....	<b>42.95</b>	<b>42.81</b>	<b>45.53</b>	<b>42.93</b>	<b>46.03</b>	<b>-6.7</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$60.00 or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 25. Average Price<sup>1</sup> of Bituminous Metallurgical Coal Exports: April 1988**  
(Dollars per Short Ton)

Continent and Country of Destination	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
<b>North America Total</b> .....	<b>\$45.68</b>	<b>\$42.86</b>	<b>\$45.11</b>	<b>\$44.96</b>	<b>\$45.68</b>	<b>-1.6</b>
Canada .....	46.09	45.55	45.33	46.01	45.90	.3
Dominican Republic .....	-	35.05	38.10	39.70	38.10	1.6
Mexico .....	42.39	41.42	-	41.85	-	-
<b>South America Total</b> .....	<b>41.99</b>	<b>42.78</b>	<b>44.94</b>	<b>42.68</b>	<b>46.50</b>	<b>-8.2</b>
Argentina .....	45.28	-	41.33	43.09	45.89	-6.1
Brazil .....	41.12	42.78	45.34	42.65	46.54	-8.4
Chile .....	-	-	-	-	48.99	-
<b>Europe Total</b> .....	<b>43.82</b>	<b>42.95</b>	<b>44.46</b>	<b>43.32</b>	<b>44.86</b>	<b>-3.5</b>
Albania .....	-	37.85	-	37.25	-	-
Belgium & Luxembourg .....	44.59	42.75	42.72	42.90	42.85	.1
Finland .....	-	-	40.46	-	41.32	-
France .....	43.80	43.40	44.36	43.72	44.52	-1.8
Ireland .....	-	52.63	-	52.63	-	-
Italy .....	44.99	43.70	44.60	44.15	45.21	-2.3
Netherlands .....	40.63	42.13	44.54	41.79	46.34	-9.8
Norway .....	48.32	59.29	( <sup>2</sup> )	54.24	( <sup>2</sup> )	-17.6
Portugal .....	-	-	44.45	46.07	44.53	3.4
Romania .....	43.23	41.31	46.34	42.01	43.39	-3.2
Spain .....	42.74	42.94	44.41	43.38	45.88	-5.4
Sweden .....	45.25	-	( <sup>2</sup> )	45.25	46.04	-1.7
Turkey .....	42.42	42.18	-	42.37	43.93	-3.5
United Kingdom .....	43.85	43.27	46.69	43.36	46.19	-6.1
West Germany .....	43.76	-	-	44.02	43.09	2.2
Yugoslavia .....	42.28	40.79	45.68	42.09	44.55	-5.5
<b>Asia Total</b> .....	<b>43.00</b>	<b>42.92</b>	<b>49.99</b>	<b>42.70</b>	<b>47.83</b>	<b>-10.7</b>
China (Taiwan) .....	44.69	42.74	43.97	44.03	45.89	-4.0
Japan .....	42.87	42.95	52.20	42.53	48.48	-12.2
Jordan .....	-	-	-	50.00	-	-
Korea, Republic of .....	42.88	42.77	46.24	42.78	45.42	-5.8
Pakistan .....	-	-	-	56.25	-	-
<b>Africa Total</b> .....	<b>41.94</b>	<b>44.90</b>	<b>45.04</b>	<b>43.09</b>	<b>44.98</b>	<b>-4.2</b>
Algeria .....	41.05	44.90	47.24	42.72	45.55	-6.2
Egypt .....	44.14	-	42.10	44.13	42.10	4.8
South Africa, Rep of .....	-	-	-	-	48.25	-
<b>Total</b> .....	<b>43.67</b>	<b>42.95</b>	<b>45.82</b>	<b>43.17</b>	<b>45.97</b>	<b>-6.1</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$60.00 or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 26. Bituminous Steam<sup>1</sup> Coal Exports: March 1988**  
(Short Tons)

Continent and Country of Destination	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	7,220	12,709	19,187	57,072	194,219	-70.6
Canada .....	1,456	2,881	13,764	32,103	179,165	-82.1
Dominican Republic .....	-	-	-	-	22	-
Haiti .....	-	6,592	-	13,249	-	-
Honduras .....	-	-	-	-	22	-
Mexico .....	5,764	3,236	5,403	11,720	15,010	-21.9
South America Total .....	-	-	-	-	61,792	-
Brazil .....	-	-	-	-	61,781	-
Guyana .....	-	-	-	-	11	-
Europe Total .....	728,528	873,244	790,226	1,942,615	2,166,027	-10.3
Belgium & Luxembourg .....	67,516	-	-	67,516	91,064	-25.9
Denmark .....	31,954	56,472	132,674	122,648	273,526	-55.2
France .....	-	-	-	23,683	-	-
Iceland .....	7,583	7,736	-	15,319	7,800	98.4
Ireland .....	163,093	119,832	87,992	300,294	184,726	62.6
Italy .....	393,549	239,400	421,114	1,003,011	1,053,667	-4.8
Netherlands .....	-	229,152	66,530	324,659	298,343	8.8
Portugal .....	42,360	-	81,415	42,360	218,473	-80.6
Spain .....	-	7,422	-	7,422	29,806	-75.1
Sweden .....	-	13,230	-	13,230	-	-
West Germany .....	-	-	113	-	113	-
Yugoslavia .....	22,473	-	388	22,473	8,509	164.1
Asia Total .....	1,244,001	307,793	670,827	1,914,250	1,674,586	14.3
China (Taiwan) .....	747,619	124,412	457,417	1,003,876	1,153,548	-13.0
Indonesia .....	-	-	-	-	164	-
Japan .....	330,466	183,381	112,316	744,658	281,250	164.8
Korea, Republic of .....	165,916	-	101,094	165,916	239,526	-30.7
Saudi Arabia .....	-	-	-	-	98	-
Africa Total .....	-	-	61,843	-	230,313	-
Morocco .....	-	-	61,843	-	230,313	-
<b>Total .....</b>	<b>1,979,749</b>	<b>993,746</b>	<b>1,542,063</b>	<b>3,913,937</b>	<b>4,326,937</b>	<b>-9.5</b>

<sup>1</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 27. Bituminous Steam<sup>1</sup> Coal Exports: April 1988**  
(Short Tons)

Continent and Country of Destination	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
<b>North America Total</b> .....	<b>825,233</b>	<b>7,220</b>	<b>361,565</b>	<b>882,305</b>	<b>555,784</b>	<b>58.7</b>
Canada .....	800,075	1,456	360,701	832,178	539,866	54.1
Dominican Republic .....	-	-	-	-	22	-
Haiti .....	-	-	-	13,249	-	-
Honduras .....	-	-	-	-	22	-
Jamaica .....	19,516	-	-	19,516	-	-
Mexico .....	5,642	5,764	864	17,362	15,874	9.4
<b>South America Total</b> .....	<b>94,429</b>	<b>-</b>	<b>-</b>	<b>94,429</b>	<b>61,792</b>	<b>52.8</b>
Brazil .....	94,429	-	-	94,429	61,781	52.8
Guyana .....	-	-	-	-	11	-
<b>Europe Total</b> .....	<b>1,129,397</b>	<b>728,528</b>	<b>1,032,935</b>	<b>3,072,012</b>	<b>3,198,962</b>	<b>-4.0</b>
Belgium & Luxembourg .....	-	67,516	23,886	67,516	114,950	-41.3
Denmark .....	-	31,954	71,426	122,648	344,952	-64.4
France .....	-	-	-	23,683	-	-
Iceland .....	-	7,583	7,788	15,319	15,588	-1.7
Ireland .....	273,585	163,093	86,181	573,879	270,907	111.8
Italy .....	478,167	393,549	419,088	1,491,178	1,472,755	.6
Netherlands .....	170,695	-	185,358	495,354	483,701	2.4
Portugal .....	173,036	42,360	180,319	215,396	398,792	-46.0
Spain .....	-	-	37,587	7,422	67,373	-89.0
Sweden .....	33,914	-	-	47,144	-	-
West Germany .....	-	-	-	-	113	-
Yugoslavia .....	-	22,473	21,322	22,473	29,831	-24.7
<b>Asia Total</b> .....	<b>934,651</b>	<b>1,244,001</b>	<b>313,862</b>	<b>2,848,901</b>	<b>1,988,448</b>	<b>43.3</b>
China (Taiwan) .....	519,390	747,619	123,223	1,523,066	1,276,771	19.3
Indonesia .....	-	-	-	-	164	-
Israel .....	-	-	121,275	-	121,275	-
Japan .....	276,737	330,466	-	1,021,395	281,250	263.2
Korea, Republic of .....	138,524	165,916	69,364	304,440	309,890	-1.4
Saudi Arabia .....	-	-	-	-	98	-
<b>Oceania &amp; Australia Total</b> .....	<b>338</b>	<b>-</b>	<b>-</b>	<b>338</b>	<b>-</b>	<b>-</b>
Australia .....	208	-	-	208	-	-
New Zealand .....	130	-	-	130	-	-
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>40,481</b>	<b>-</b>	<b>270,794</b>	<b>-</b>
Morocco .....	-	-	40,481	-	270,794	-
<b>Total</b> .....	<b>2,984,048</b>	<b>1,978,749</b>	<b>1,748,843</b>	<b>6,897,985</b>	<b>6,075,780</b>	<b>13.5</b>

<sup>1</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



**Table 28. Average Price<sup>1</sup> of Bituminous Steam<sup>2</sup> Coal Exports: March 1988**  
(Dollars per Short Ton)

Continent and Country of Destination	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	( <sup>3</sup> )	\$43.55	\$55.00	\$44.89	\$53.27	-15.7
Canada .....	\$44.22	41.28	44.00	39.46	49.40	-20.1
Dominican Republic .....	-	-	-	-	( <sup>3</sup> )	-
Haiti .....	-	30.21	-	30.33	-	-
Honduras .....	-	-	-	-	( <sup>3</sup> )	-
Mexico .....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	-22.9
South America Total .....	-	-	-	-	48.45	-
Brazil .....	-	-	-	-	48.36	-
Guyana .....	-	-	-	-	( <sup>3</sup> )	-
Europe Total .....	39.77	41.54	39.21	39.63	40.43	-2.0
Belgium & Luxembourg .....	33.06	-	-	33.06	41.81	-20.9
Denmark .....	36.29	37.88	33.13	37.02	35.38	4.8
France .....	-	-	-	34.88	-	-
Iceland .....	52.82	52.82	-	52.82	51.28	3.0
Ireland .....	40.16	44.25	43.97	41.05	46.90	-12.5
Italy .....	39.59	38.92	40.51	38.82	39.51	-1.8
Netherlands .....	-	42.97	31.75	40.99	44.31	-7.5
Portugal .....	35.90	-	43.33	35.90	41.06	-12.6
Spain .....	-	58.86	-	58.86	26.84	119.3
Sweden .....	-	39.01	-	39.01	-	-
West Germany .....	-	-	40.04	-	40.04	-
Yugoslavia .....	( <sup>3</sup> )	-	39.95	( <sup>3</sup> )	45.46	49.7
Asia Total .....	38.41	40.23	39.86	38.67	39.43	-1.9
China (Taiwan) .....	40.15	44.49	39.49	40.61	40.01	1.5
Indonesia .....	-	-	-	-	39.90	-
Japan .....	35.76	37.34	38.25	36.68	35.41	3.6
Korea, Republic of .....	35.86	-	42.22	35.86	41.38	-13.3
Saudi Arabia .....	-	-	-	-	39.97	-
Africa Total .....	-	-	45.36	-	42.49	-
Morocco .....	-	-	45.36	-	42.49	-
<b>Total .....</b>	<b>39.03</b>	<b>41.16</b>	<b>39.94</b>	<b>39.24</b>	<b>40.84</b>	<b>-3.9</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes subbituminous coal.

<sup>3</sup> Average prices of \$60.00 or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 29. Average Price<sup>1</sup> of Bituminous Steam<sup>2</sup> Coal Exports: April 1988**  
(Dollars per Short Ton)

Continent and Country of Destination	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	\$39.58	( <sup>a</sup> )	\$46.13	\$39.93	\$48.62	-17.9
Canada .....	39.62	\$44.22	46.13	39.61	47.22	-16.1
Dominican Republic .....	-	-	-	-	( <sup>a</sup> )	-
Haiti .....	-	-	-	30.33	-	-
Honduras .....	-	-	-	-	( <sup>a</sup> )	-
Jamaica .....	27.62	-	-	27.62	-	-
Mexico .....	( <sup>a</sup> )	( <sup>a</sup> )	46.01	( <sup>a</sup> )	( <sup>a</sup> )	-20.5
South America Total .....	45.42	-	-	45.42	48.45	-6.3
Brazil .....	45.42	-	-	45.42	48.36	-6.1
Guyana .....	-	-	-	-	( <sup>a</sup> )	-
Europe Total .....	40.68	39.77	38.13	40.01	39.68	.8
Belgium & Luxembourg .....	-	33.06	39.42	33.06	41.32	-20.0
Denmark .....	-	36.29	22.68	37.02	32.75	13.0
France .....	-	-	-	34.88	-	-
Iceland .....	-	52.82	( <sup>a</sup> )	52.82	( <sup>a</sup> )	-19.5
Ireland .....	41.36	40.16	49.48	41.20	47.72	-13.7
Italy .....	40.80	39.59	38.69	39.46	39.28	.5
Netherlands .....	42.58	-	31.96	41.54	39.58	5.0
Portugal .....	37.71	35.90	41.75	37.35	41.37	-9.7
Spain .....	-	-	26.89	58.86	26.87	119.1
Sweden .....	39.11	-	-	39.08	-	-
West Germany .....	-	-	-	-	40.04	-
Yugoslavia .....	-	( <sup>a</sup> )	58.97	( <sup>a</sup> )	55.12	23.5
Asia Total .....	37.64	38.41	39.68	38.33	39.47	-2.9
China (Taiwan) .....	39.39	40.15	42.09	40.19	40.21	( <sup>a</sup> )
Indonesia .....	-	-	-	-	39.90	-
Israel .....	-	-	36.56	-	36.56	-
Japan .....	35.40	35.78	-	36.33	35.41	2.6
Korea, Republic of .....	35.54	35.86	40.83	35.72	41.26	-13.4
Saudi Arabia .....	-	-	-	-	39.97	-
Oceania & Australia Total .....	39.99	-	-	39.99	-	-
Australia .....	40.02	-	-	40.02	-	-
New Zealand .....	39.94	-	-	39.94	-	-
Africa Total .....	-	-	31.75	-	40.89	-
Morocco .....	-	-	31.75	-	40.89	-
Total .....	39.57	39.03	39.91	39.38	40.57	-2.9

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes subbituminous coal.

<sup>3</sup> Average prices of \$60.00 or more are not shown.

(<sup>a</sup>) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 30. Anthracite Exports: March 1988**  
(Short Tons)

Continent and Country of Destination	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	43,174	7,672	38,384	58,361	44,435	31.3
Canada .....	40,203	6,512	38,719	51,011	41,710	22.3
Honduras .....	-	-	22	-	22	-
Mexico .....	2,971	1,160	1,643	7,350	2,703	171.9
South America Total .....	298	13,066	3,064	13,364	8,617	55.1
Argentina .....	-	-	13	-	13	-
Brazil .....	-	-	-	-	5,509	-
Chile .....	283	-	18	283	18	(1)
Colombia .....	15	-	-	15	-	-
Ecuador .....	-	-	-	-	44	-
Venezuela .....	-	13,066	3,033	13,066	3,033	330.8
Europe Total .....	-	5,929	110	6,660	8,308	-19.8
Norway .....	-	5,929	-	5,929	5,198	14.1
United Kingdom .....	-	-	-	-	3,000	-
West Germany .....	-	-	110	-	110	-
Yugoslavia .....	-	-	-	731	-	-
Asia Total .....	-	-	-	33,149	-	-
Korea, Republic of .....	-	-	-	33,149	-	-
Oceania & Australia Total .....	-	-	-	425	-	-
Australia .....	-	-	-	425	-	-
Total .....	43,472	26,667	41,558	111,959	61,360	82.5

<sup>1</sup> Percent changes of 500% or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 31. Anthracite Exports: April 1988**  
(Short Tons)

Continent and Country of Destination	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	42,990	43,174	45,175	101,351	89,610	13.1
Canada .....	41,813	40,203	42,605	92,824	84,315	10.1
Honduras .....	-	-	-	-	22	-
Mexico .....	1,177	2,971	2,570	8,527	5,273	61.7
South America Total .....	8,228	298	-	21,592	8,617	150.8
Argentina .....	-	-	-	-	13	-
Brazil .....	-	-	-	-	5,509	-
Chile .....	-	283	-	283	18	(1)
Colombia .....	-	15	-	15	-	-
Ecuador .....	-	-	-	-	44	-
Venezuela .....	8,228	-	-	21,294	3,033	(1)
Europe Total .....	6,474	-	120	13,134	8,428	55.8
Norway .....	5,971	-	-	11,900	5,198	128.9
United Kingdom .....	-	-	-	-	3,000	-
West Germany .....	-	-	-	-	110	-
Yugoslavia .....	503	-	120	1,234	120	(1)
Asia Total .....	-	-	-	33,149	-	-
Korea, Republic of .....	-	-	-	33,149	-	-
Oceania & Australia Total .....	-	-	-	425	-	-
Australia .....	-	-	-	425	-	-
Total .....	57,692	43,472	45,295	169,651	106,655	59.1

<sup>1</sup> Percent changes of 500% or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 32. Average Price<sup>1</sup> of Anthracite Exports: March 1988**  
(Dollars per Short Ton)

Continent and Country of Destination	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	\$58.08	\$35.94	( <sup>2</sup> )	\$54.58	( <sup>2</sup> )	-12.3
Canada .....	59.78	36.11	( <sup>2</sup> )	54.99	( <sup>2</sup> )	-14.0
Honduras .....	-	-	( <sup>2</sup> )	-	( <sup>2</sup> )	-
Mexico .....	35.00	35.00	\$35.03	51.75	\$35.02	47.8
South America Total .....	49.22	25.35	( <sup>2</sup> )	25.89	( <sup>2</sup> )	-83.3
Argentina .....	-	-	( <sup>2</sup> )	-	( <sup>2</sup> )	-
Brazil .....	-	-	-	-	( <sup>2</sup> )	-
Chile .....	34.98	-	( <sup>2</sup> )	34.98	( <sup>2</sup> )	-72.2
Colombia .....	( <sup>2</sup> )	-	-	( <sup>2</sup> )	-	-
Ecuador .....	-	-	-	-	( <sup>2</sup> )	-
Venezuela .....	-	25.35	( <sup>2</sup> )	25.35	( <sup>2</sup> )	-90.5
Europe Total .....	-	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.9
Norway .....	-	( <sup>2</sup> )	-	( <sup>2</sup> )	( <sup>2</sup> )	-3.2
United Kingdom .....	-	-	-	-	35.00	-
West Germany .....	-	-	( <sup>2</sup> )	-	( <sup>2</sup> )	-
Yugoslavia .....	-	-	-	42.75	-	-
Asia Total .....	-	-	-	32.11	-	-
Korea, Republic of .....	-	-	-	32.11	-	-
Oceania & Australia Total .....	-	-	-	35.00	-	-
Australia .....	-	-	-	35.00	-	-
Total .....	58.02	41.42	( <sup>2</sup> )	45.91	( <sup>2</sup> )	-39.8

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$60.00 or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 33. Average Price<sup>1</sup> of Anthracite Exports: April 1988**  
(Dollars per Short Ton)

Continent and Country of Destination	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	( <sup>2</sup> )	\$58.08	\$59.67	\$57.03	( <sup>2</sup> )	-6.4
Canada .....	( <sup>2</sup> )	59.78	( <sup>2</sup> )	57.73	( <sup>2</sup> )	-7.7
Honduras .....	-	-	-	-	( <sup>2</sup> )	-
Mexico .....	\$35.01	35.00	35.00	49.44	\$35.01	41.2
South America Total .....	( <sup>2</sup> )	49.22	-	44.47	( <sup>2</sup> )	-71.4
Argentina .....	-	-	-	-	( <sup>2</sup> )	-
Brazil .....	-	-	-	-	( <sup>2</sup> )	-
Chile .....	-	34.98	-	34.98	( <sup>2</sup> )	-72.2
Colombia .....	-	( <sup>2</sup> )	-	( <sup>2</sup> )	-	-
Ecuador .....	-	-	-	-	( <sup>2</sup> )	-
Venezuela .....	( <sup>2</sup> )	-	-	44.40	( <sup>2</sup> )	-83.3
Europe Total .....	( <sup>2</sup> )	-	35.13	( <sup>2</sup> )	( <sup>2</sup> )	13.5
Norway .....	( <sup>2</sup> )	-	-	( <sup>2</sup> )	( <sup>2</sup> )	-5.6
United Kingdom .....	-	-	-	-	35.00	-
West Germany .....	-	-	-	-	( <sup>2</sup> )	-
Yugoslavia .....	35.00	-	35.13	39.59	35.13	12.7
Asia Total .....	-	-	-	32.11	-	-
Korea, Republic of .....	-	-	-	32.11	-	-
Oceania & Australia Total .....	-	-	-	35.00	-	-
Australia .....	-	-	-	35.00	-	-
Total .....	( <sup>2</sup> )	58.02	59.61	52.12	( <sup>2</sup> )	-24.6

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$60.00 or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 34. Coke Exports: March 1988**  
(Short Tons)

Continent and Country of Destination	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	29,043	19,765	30,854	66,861	87,889	-23.9
Canada .....	19,544	13,840	19,310	46,551	59,425	-21.7
Honduras .....	50	-	-	100	156	-35.9
Mexico .....	9,449	5,925	11,644	20,210	28,308	-28.6
South America Total .....	-	-	22,579	22,842	24,281	-5.9
Chile .....	-	-	71	-	71	-
Peru .....	-	-	-	-	1,702	-
Venezuela .....	-	-	22,508	22,842	22,508	1.5
Europe Total .....	-	10,117	-	10,117	21,483	-52.9
Belgium & Luxembourg .....	-	-	-	-	21,483	-
Yugoslavia .....	-	10,117	-	10,117	-	-
Asia Total .....	-	59,580	15,017	74,288	15,273	386.4
Japan .....	-	-	15,017	14,708	15,273	-3.7
Philippines .....	-	59,580	-	59,580	-	-
Total .....	29,043	89,462	68,550	174,108	148,926	16.9

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 35. Coke Exports: April 1988**  
(Short Tons)

Continent and Country of Destination	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	22,414	29,043	24,321	89,275	112,210	-20.4
Canada .....	17,118	19,544	14,593	63,609	74,018	-14.0
Honduras .....	50	50	-	150	156	-3.8
Mexico .....	5,246	9,449	9,728	25,456	38,036	-33.1
South America Total .....	-	-	-	22,842	24,281	-5.9
Chile .....	-	-	-	-	71	-
Peru .....	-	-	-	-	1,702	-
Venezuela .....	-	-	-	22,842	22,508	1.5
Europe Total .....	-	-	21,170	10,117	42,653	-76.3
Belgium & Luxembourg .....	-	-	-	-	21,483	-
Netherlands .....	-	-	15,304	-	15,304	-
Yugoslavia .....	-	-	5,866	10,117	5,866	72.5
Asia Total .....	-	-	223	74,288	15,486	379.4
Japan .....	-	-	-	14,708	15,273	-3.7
Korea, Republic of .....	-	-	223	-	223	-
Philippines .....	-	-	-	59,580	-	-
Total .....	22,414	29,043	45,714	196,522	194,840	1.0

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 36. Average Price<sup>1</sup> of Coke Exports: March 1988**  
(Dollars per Short Ton)

Continent and Country of Destination	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	\$115.71	\$118.79	\$97.32	\$115.80	\$91.64	26.4
Canada .....	122.30	116.56	102.31	117.32	92.56	26.8
Honduras .....	180.00	-	-	180.00	(?)	-14.3
Mexico .....	101.73	124.00	89.06	111.97	89.05	25.7
South America Total .....	-	-	50.11	60.00	53.27	12.6
Chile .....	-	-	84.30	-	84.30	-
Peru .....	-	-	-	-	95.27	-
Venezuela .....	-	-	50.00	60.00	50.00	20.0
Europe Total .....	-	60.00	-	60.00	82.56	-27.3
Belgium & Luxembourg .....	-	-	-	-	82.56	-
Yugoslavia .....	-	60.00	-	60.00	-	-
Asia Total .....	-	35.00	134.27	55.05	133.43	-58.7
Japan .....	-	-	134.27	136.25	133.43	2.1
Philippines .....	-	35.00	-	35.00	-	-
Total .....	115.71	56.34	89.86	79.31	88.36	-10.2

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 37. Average Price<sup>1</sup> of Coke Exports: April 1988**  
(Dollars per Short Ton)

Continent and Country of Destination	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	\$114.45	\$115.71	\$103.87	\$115.46	\$94.29	22.5
Canada .....	110.43	122.30	118.37	115.47	97.65	18.3
Honduras .....	180.00	180.00	-	180.00	(?)	-14.3
Mexico .....	128.95	101.73	82.11	115.05	87.28	31.8
South America Total .....	-	-	-	60.00	53.27	12.6
Chile .....	-	-	-	-	84.30	-
Peru .....	-	-	-	-	95.27	-
Venezuela .....	-	-	-	60.00	50.00	20.0
Europe Total .....	-	-	71.24	60.00	76.94	-22.0
Belgium & Luxembourg .....	-	-	-	-	82.56	-
Netherlands .....	-	-	81.60	-	81.60	-
Yugoslavia .....	-	-	44.22	60.00	44.22	35.7
Asia Total .....	-	-	84.88	55.05	132.74	-58.5
Japan .....	-	-	-	136.25	133.43	2.1
Korea, Republic of .....	-	-	84.88	-	84.86	-
Philippines .....	-	-	-	35.00	-	-
Total .....	114.45	115.71	88.67	83.32	88.43	-5.8

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 38. Briquette Exports: March 1988**  
(Short Tons)

Continent and Country of Destination	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	42	42	338	212	646	-67.2
Barbados .....	-	-	28	-	28	-
Bermuda .....	22	-	-	22	-	-
Canada .....	-	42	-	129	-	-
Leeward & Windward .....	20	-	-	20	-	-
Mexico .....	-	-	310	41	618	-93.4
Europe Total .....	-	-	-	31,433	-	-
Netherlands .....	-	-	-	31,433	-	-
Asia Total .....	-	-	-	-	39,677	-
Lebanon .....	-	-	-	-	39,677	-
Total .....	42	42	338	31,645	40,323	-21.5

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 39. Briquette Exports: April 1988**  
(Short Tons)

Continent and Country of Destination	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	-	42	488	212	1,134	-81.3
Barbados .....	-	-	-	-	28	-
Bermuda .....	-	22	-	22	-	-
Canada .....	-	-	81	129	81	59.3
Leeward & Windward .....	-	20	-	20	-	-
Mexico .....	-	-	407	41	1,025	-96.0
Europe Total .....	-	-	-	31,433	-	-
Netherlands .....	-	-	-	31,433	-	-
Asia Total .....	-	-	-	-	39,677	-
Lebanon .....	-	-	-	-	39,677	-
Africa Total .....	206	-	-	206	-	-
Egypt .....	206	-	-	206	-	-
Total .....	206	42	488	31,851	40,811	-22.0

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 40. Average Price<sup>1</sup> of Briquette Exports: March 1988**  
(Dollars per Short Ton)

Continent and Country of Destination	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	\$79.60	\$80.29	\$78.36	\$93.91	\$79.50	18.1
Barbados .....	-	-	78.21	-	78.21	-
Bermuda .....	79.41	-	-	79.41	-	-
Canada .....	-	80.29	-	79.99	-	-
Leeward & Windward .....	79.80	-	-	79.80	-	-
Mexico .....	-	-	79.46	152.37	79.56	91.5
Europe Total .....	-	-	-	46.27	-	-
Netherlands .....	-	-	-	46.27	-	-
Asia Total .....	-	-	-	-	41.73	-
Lebanon .....	-	-	-	-	41.73	-
Total .....	79.60	80.29	79.36	46.59	42.34	10.0

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 41. Average Price<sup>1</sup> of Briquette Exports: April 1988**  
(Dollars per Short Ton)

Continent and Country of Destination	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	-	\$70.60	\$86.98	\$93.91	\$82.72	13.5
Barbados .....	-	-	-	-	78.21	-
Bermuda .....	-	79.41	-	79.41	-	-
Canada .....	-	-	120.52	79.99	120.52	-33.6
Leeward & Windward .....	-	79.80	-	79.80	-	-
Mexico .....	-	-	80.30	152.37	79.86	90.8
Europe Total .....	-	-	-	46.27	-	-
Netherlands .....	-	-	-	46.27	-	-
Asia Total .....	-	-	-	-	41.73	-
Lebanon .....	-	-	-	-	41.73	-
Africa Total .....	\$46.27	-	-	46.27	-	-
Egypt .....	46.27	-	-	46.27	-	-
Total .....	46.27	79.80	86.98	46.59	42.87	8.7

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



**Table 42. Coal Imports<sup>1</sup> by Continent and Country of Origin: March 1988**  
(Short Tons)

Continent and Country of Origin	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	113,477	20,331	21,620	207,548	150,914	37.5
Canada .....	109,175	11,651	21,620	189,512	150,914	25.6
Mexico .....	4,302	8,680	-	18,036	-	-
South America Total .....	107,401	109,389	89,125	302,227	179,453	68.4
Colombia .....	107,401	66,694	89,125	259,532	179,453	44.6
Venezuela .....	-	42,695	-	42,695	-	-
Europe Total .....	-	-	194	-	194	-
United Kingdom .....	-	-	194	-	194	-
Asia Total .....	-	1	-	1	-	-
Hong Kong .....	-	1	-	1	-	-
Oceania & Australia Total .....	-	32,475	-	32,475	-	-
Australia .....	-	32,475	-	32,475	-	-
Total .....	220,878	162,196	110,939	542,251	330,561	64.0

<sup>1</sup> Includes Puerto Rico.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 43. Coal Imports<sup>1</sup> by Continent and Country of Origin: April 1988**  
(Short Tons)

Continent and Country of Origin	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	59,209	113,477	19,709	266,757	170,623	56.3
Canada .....	56,770	109,175	17,801	246,282	168,715	46.0
Mexico .....	2,439	4,302	1,908	20,475	1,908	( <sup>2</sup> )
South America Total .....	47,323	107,401	119,335	349,550	298,788	17.0
Colombia .....	47,323	107,401	119,335	308,855	298,788	2.7
Venezuela .....	-	-	-	42,695	-	-
Europe Total .....	-	-	-	-	194	-
United Kingdom .....	-	-	-	-	194	-
Asia Total .....	-	-	-	1	-	-
Hong Kong .....	-	-	-	1	-	-
Oceania & Australia Total .....	-	-	90,435	32,475	90,435	-64.1
Australia .....	-	-	90,435	32,475	90,435	-64.1
Total .....	108,532	220,878	229,479	648,783	560,040	15.8

<sup>1</sup> Includes Puerto Rico.

<sup>2</sup> Percent changes of 500% or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 44. Average Price<sup>1</sup> of Coal Imports<sup>2</sup> by Continent and Country of Origin:  
March 1988  
(Dollars per Short Ton)**

Continent and Country of Origin	March 1988	February 1988	March 1987	Year to date		Percent Change
				1988	1987	
<b>North America Total</b> .....	<b>\$28.97</b>	<b>\$39.85</b>	<b>\$32.22</b>	<b>\$30.37</b>	<b>\$39.99</b>	<b>-24.0</b>
Canada .....	28.65	45.42	32.22	30.30	39.99	-24.2
Mexico .....	37.13	32.37	-	31.12	-	-
<b>South America Total</b> .....	<b>31.77</b>	<b>25.07</b>	<b>28.67</b>	<b>28.11</b>	<b>30.75</b>	<b>-8.6</b>
Colombia .....	31.77	25.27	28.67	28.67	30.75	-6.8
Venezuela .....	-	24.75	-	24.75	-	-
<b>Europe Total</b> .....	<b>-</b>	<b>-</b>	<b>(<sup>3</sup>)</b>	<b>-</b>	<b>(<sup>3</sup>)</b>	<b>-</b>
United Kingdom .....	-	-	( <sup>3</sup> )	-	( <sup>3</sup> )	-
<b>Asia Total</b> .....	<b>-</b>	<b>(<sup>3</sup>)</b>	<b>-</b>	<b>(<sup>3</sup>)</b>	<b>-</b>	<b>-</b>
Hong Kong .....	-	( <sup>3</sup> )	-	( <sup>3</sup> )	-	-
<b>Oceania &amp; Australia Total</b> .....	<b>-</b>	<b>27.47</b>	<b>-</b>	<b>27.47</b>	<b>-</b>	<b>-</b>
Australia .....	-	27.47	-	27.47	-	-
<b>Total</b> .....	<b>30.34</b>	<b>27.41</b>	<b>29.59</b>	<b>28.94</b>	<b>35.04</b>	<b>-17.4</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes Puerto Rico.

<sup>3</sup> Average prices of \$50.00 or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 45. Average Price<sup>1</sup> of Coal Imports<sup>2</sup> by Continent and Country of Origin: April  
1988  
(Dollars per Short Ton)**

Continent and Country of Origin	April 1988	March 1988	April 1987	Year to date		Percent Change
				1988	1987	
<b>North America Total</b> .....	<b>\$26.15</b>	<b>\$28.97</b>	<b>\$34.97</b>	<b>\$29.44</b>	<b>\$39.41</b>	<b>-25.3</b>
Canada .....	26.17	28.65	36.88	29.35	39.66	-28.0
Mexico .....	25.55	37.13	17.15	30.46	17.15	77.6
<b>South America Total</b> .....	<b>28.61</b>	<b>31.77</b>	<b>34.98</b>	<b>28.18</b>	<b>32.44</b>	<b>-13.1</b>
Colombia .....	28.61	31.77	34.98	28.66	32.44	-11.7
Venezuela .....	-	-	-	24.75	-	-
<b>Europe Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(<sup>3</sup>)</b>	<b>-</b>
United Kingdom .....	-	-	-	-	( <sup>3</sup> )	-
<b>Asia Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>(<sup>3</sup>)</b>	<b>-</b>	<b>-</b>
Hong Kong .....	-	-	-	( <sup>3</sup> )	-	-
<b>Oceania &amp; Australia Total</b> .....	<b>-</b>	<b>-</b>	<b>24.27</b>	<b>27.47</b>	<b>24.27</b>	<b>13.2</b>
Australia .....	-	-	24.27	27.47	24.27	13.2
<b>Total</b> .....	<b>27.24</b>	<b>30.34</b>	<b>30.76</b>	<b>28.66</b>	<b>33.29</b>	<b>-13.9</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes Puerto Rico.

<sup>3</sup> Average prices of \$50.00 or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 46. Coal Imports by Customs District: March 1988**  
(Short Tons)

Customs District	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
<b>Eastern Total</b> .....	<b>34,008</b>	<b>-</b>	<b>198</b>	<b>53,673</b>	<b>198</b>	<b>(<sup>1</sup>)</b>
Portland, ME .....	-	-	18	19,665	18	( <sup>1</sup> )
New York City, NY .....	-	-	178	-	178	-
Philadelphia, PA .....	34,008	-	-	34,008	-	-
<b>Southern Total</b> .....	<b>77,695</b>	<b>118,069</b>	<b>89,141</b>	<b>286,255</b>	<b>179,469</b>	<b>59.5</b>
Mobile, AL .....	-	-	50,284	-	88,417	-
Tampa, FL .....	50,323	39,533	15,486	141,585	30,329	366.8
New Orleans, LA .....	-	42,695	-	42,695	-	-
San Juan, PR .....	23,070	27,161	23,355	83,939	60,707	38.3
Houston-Galveston, TX .....	-	-	16	-	16	-
Laredo, TX .....	4,302	6,680	-	18,036	-	-
<b>Western Total</b> .....	<b>25,411</b>	<b>41,814</b>	<b>19,284</b>	<b>72,449</b>	<b>51,888</b>	<b>39.6</b>
San Francisco, CA .....	17,000	-	-	17,000	-	-
Honolulu, HI .....	-	32,475	-	32,475	-	-
Great Falls, MT .....	8,411	6,808	10,424	20,298	33,501	-39.4
Seattle, WA .....	-	2,531	8,860	2,676	18,387	-85.4
<b>Northern Total</b> .....	<b>83,764</b>	<b>2,313</b>	<b>2,318</b>	<b>129,874</b>	<b>99,008</b>	<b>31.2</b>
Chicago, IL .....	39,051	-	-	71,652	91,138	-21.4
Detroit, MI .....	-	-	-	-	37	-
Pembina, ND .....	44,713	2,313	2,318	58,222	7,833	( <sup>1</sup> )
<b>Total</b> .....	<b>220,878</b>	<b>182,196</b>	<b>110,939</b>	<b>542,251</b>	<b>330,581</b>	<b>64.0</b>

<sup>1</sup> Percent changes of 500% or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 47. Coal Imports by Customs District: April 1988**  
(Short Tons)

Customs District	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
<b>Eastern Total</b> .....	<b>-</b>	<b>34,008</b>	<b>8,348</b>	<b>53,673</b>	<b>8,542</b>	<b>(<sup>1</sup>)</b>
Portland, ME .....	-	-	-	19,665	18	( <sup>1</sup> )
New York City, NY .....	-	-	-	-	178	-
Philadelphia, PA .....	-	34,008	8,348	34,008	8,348	307.6
<b>Southern Total</b> .....	<b>49,782</b>	<b>77,695</b>	<b>172,475</b>	<b>336,017</b>	<b>351,944</b>	<b>-4.5</b>
Mobile, AL .....	-	-	-	-	88,417	-
Tampa, FL .....	-	50,323	-	141,585	30,329	366.8
New Orleans, LA .....	-	-	125,361	42,695	125,361	-65.9
San Juan, PR .....	47,323	23,070	45,206	131,262	105,913	23.9
Houston-Galveston, TX .....	-	-	-	-	18	-
Laredo, TX .....	2,439	4,302	1,908	20,475	1,908	( <sup>1</sup> )
<b>Western Total</b> .....	<b>4,418</b>	<b>25,411</b>	<b>45,111</b>	<b>76,867</b>	<b>96,999</b>	<b>-20.8</b>
San Francisco, CA .....	-	17,000	-	17,000	-	-
Honolulu, HI .....	-	-	30,857	32,475	30,857	5.2
Great Falls, MT .....	4,418	8,411	9,254	24,716	42,755	-42.2
Seattle, WA .....	-	-	5,000	2,676	23,387	-88.6
<b>Northern Total</b> .....	<b>52,352</b>	<b>83,764</b>	<b>3,547</b>	<b>182,226</b>	<b>102,555</b>	<b>77.7</b>
Chicago, IL .....	30,205	39,051	-	101,857	91,138	11.8
Detroit, MI .....	-	-	-	-	37	-
Pembina, ND .....	22,147	44,713	3,547	80,369	11,380	( <sup>1</sup> )
<b>Total</b> .....	<b>106,532</b>	<b>220,878</b>	<b>229,479</b>	<b>648,783</b>	<b>580,040</b>	<b>15.8</b>

<sup>1</sup> Percent changes of 500% or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 48. Average Price<sup>1</sup> of Coal Imports by Customs District: March 1988**  
(Dollars per Short Ton)

Customs District	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
<b>Eastern Total</b> .....	<b>\$26.31</b>	-	( <sup>2</sup> )	<b>\$28.82</b>	( <sup>2</sup> )	<b>-78.1</b>
Portland, ME .....	-	-	( <sup>2</sup> )	33.16	( <sup>2</sup> )	-74.9
New York City, NY .....	-	-	( <sup>2</sup> )	-	( <sup>2</sup> )	-
Philadelphia, PA .....	26.31	-	-	26.31	-	-
<b>Southern Total</b> .....	<b>34.46</b>	<b>\$25.60</b>	<b>\$28.75</b>	<b>28.52</b>	<b>\$30.79</b>	<b>-7.4</b>
Mobile, AL .....	-	-	23.59	-	24.80	-
Tampa, FL .....	37.56	23.94	37.80	28.66	37.80	-24.2
New Orleans, LA .....	-	24.75	-	24.75	-	-
San Juan, PR .....	27.22	27.21	33.57	29.64	35.89	-17.4
Houston-Galveston, TX .....	-	-	( <sup>2</sup> )	-	( <sup>2</sup> )	-
Laredo, TX .....	37.13	32.37	-	31.12	-	-
<b>Western Total</b> .....	<b>35.24</b>	<b>30.72</b>	<b>29.54</b>	<b>34.56</b>	<b>30.82</b>	<b>12.1</b>
San Francisco, CA .....	27.35	-	-	27.35	-	-
Honolulu, HI .....	-	27.47	-	27.47	-	-
Great Falls, MT .....	( <sup>2</sup> )	39.28	34.42	( <sup>2</sup> )	33.19	50.7
Seattle, WA .....	-	49.50	23.80	49.14	26.49	85.5
<b>Northern Total</b> .....	<b>26.66</b>	( <sup>2</sup> )	( <sup>2</sup> )	<b>26.80</b>	<b>44.78</b>	<b>-40.2</b>
Chicago, IL .....	30.95	-	-	28.03	43.64	-35.8
Detroit, MI .....	-	-	-	-	( <sup>2</sup> )	-
Pembina, ND .....	22.90	( <sup>2</sup> )	( <sup>2</sup> )	25.29	( <sup>2</sup> )	-56.3
<b>Total</b> .....	<b>30.34</b>	<b>27.41</b>	<b>29.59</b>	<b>28.94</b>	<b>35.04</b>	<b>-17.4</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$50.00 or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 49. Average Price<sup>1</sup> of Coal Imports by Customs District: April 1988**  
(Dollars per Short Ton)

Customs District	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
<b>Eastern Total</b> .....	-	<b>\$26.31</b>	<b>\$30.17</b>	<b>\$28.82</b>	<b>\$32.50</b>	<b>-11.3</b>
Portland, ME .....	-	-	-	33.16	( <sup>2</sup> )	-74.9
New York City, NY .....	-	-	-	-	( <sup>2</sup> )	-
Philadelphia, PA .....	-	26.31	30.17	26.31	30.17	-12.8
<b>Southern Total</b> .....	<b>\$28.46</b>	<b>34.46</b>	<b>31.04</b>	<b>28.51</b>	<b>30.91</b>	<b>-7.8</b>
Mobile, AL .....	-	-	-	-	24.80	-
Tampa, FL .....	-	37.56	-	28.66	37.80	-24.2
New Orleans, LA .....	-	-	30.97	24.75	30.97	-20.1
San Juan, PR .....	28.61	27.22	31.80	29.26	34.14	-14.3
Houston-Galveston, TX .....	-	-	-	-	( <sup>2</sup> )	-
Laredo, TX .....	25.55	37.13	17.15	30.46	17.15	77.6
<b>Western Total</b> .....	( <sup>2</sup> )	<b>35.24</b>	<b>27.76</b>	<b>36.21</b>	<b>29.40</b>	<b>23.2</b>
San Francisco, CA .....	-	27.35	-	27.35	-	-
Honolulu, HI .....	-	-	25.85	27.47	25.85	6.2
Great Falls, MT .....	( <sup>2</sup> )	( <sup>2</sup> )	36.27	( <sup>2</sup> )	33.88	54.7
Seattle, WA .....	-	-	23.80	49.14	25.92	89.6
<b>Northern Total</b> .....	<b>23.04</b>	<b>26.66</b>	( <sup>2</sup> )	<b>25.72</b>	<b>45.20</b>	<b>-43.1</b>
Chicago, IL .....	20.53	30.95	-	25.80	43.64	-40.9
Detroit, MI .....	-	-	-	-	( <sup>2</sup> )	-
Pembina, ND .....	26.47	22.90	( <sup>2</sup> )	25.81	( <sup>2</sup> )	-55.5
<b>Total</b> .....	<b>27.24</b>	<b>30.34</b>	<b>30.76</b>	<b>28.68</b>	<b>33.29</b>	<b>-13.9</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$50.00 or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 50. Coke Imports: March 1988**  
(Short Tons)

Continent and Country of Origin	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	25,981	30,909	1,563	72,209	77,048	-6.3
Canada .....	25,932	30,909	1,563	72,160	77,048	-6.3
Mexico .....	49	-	-	49	-	-
South America Total .....	-	-	500	-	500	-
Venezuela .....	-	-	500	-	500	-
Europe Total .....	23,366	11	-	23,377	-	-
Italy .....	23,366	-	-	23,366	-	-
West Germany .....	-	11	-	11	-	-
Asia Total .....	123,653	39,641	-	248,614	-	-
Japan .....	123,653	39,641	-	248,614	-	-
Oceania & Australia Total .....	88,095	88,723	2,377	262,168	2,377	( <sup>1</sup> )
Australia .....	88,095	88,723	2,377	262,168	2,377	( <sup>1</sup> )
Total .....	261,095	169,284	4,440	608,368	79,925	( <sup>1</sup> )

<sup>1</sup> Percent changes of 500% or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 51. Coke Imports: April 1988**  
(Short Tons)

Continent and Country of Origin	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	4,647	25,981	13,324	76,856	90,372	-15.0
Canada .....	4,574	25,932	13,324	76,734	90,372	-15.1
Mexico .....	73	49	-	122	-	-
South America Total .....	-	-	-	-	500	-
Venezuela .....	-	-	-	-	500	-
Europe Total .....	97,408	23,366	-	120,785	-	-
Italy .....	24,102	23,366	-	47,468	-	-
Netherlands .....	24,809	-	-	24,809	-	-
West Germany .....	-	-	-	11	-	-
Yugoslavia .....	48,497	-	-	48,497	-	-
Asia Total .....	82,188	123,653	49,371	330,802	49,371	( <sup>1</sup> )
Japan .....	82,188	123,653	49,371	330,802	49,371	( <sup>1</sup> )
Oceania & Australia Total .....	5,470	88,095	-	267,638	2,377	( <sup>1</sup> )
Australia .....	5,470	88,095	-	267,638	2,377	( <sup>1</sup> )
Total .....	189,713	261,095	62,695	796,081	142,620	458.2

<sup>1</sup> Percent changes of 500% or more are not shown.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 52. Average Price<sup>1</sup> of Coke Imports: March 1988**  
(Dollars per Short Ton)

Continent and Country of Origin	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	\$64.20	\$95.49	\$71.94	\$89.11	\$26.31	238.7
Canada .....	64.18	95.49	71.94	89.12	26.31	238.7
Mexico .....	75.49	-	-	75.49	-	-
South America Total .....	-	-	54.40	-	54.40	-
Venezuela .....	-	-	54.40	-	54.40	-
Europe Total .....	94.31	189.64	-	94.35	-	-
Italy .....	94.31	-	-	94.31	-	-
West Germany .....	-	189.64	-	189.64	-	-
Asia Total .....	63.17	60.37	-	62.26	-	-
Japan .....	63.17	60.37	-	62.26	-	-
Oceania & Australia Total .....	64.41	73.72	97.96	63.35	97.96	-35.3
Australia .....	64.41	73.72	97.96	63.35	97.96	-35.3
Total .....	66.48	74.63	83.90	67.17	28.62	134.7

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.  
Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 53. Average Price<sup>1</sup> of Coke Imports: April 1988**  
(Dollars per Short Ton)

Continent and Country of Origin	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	\$151.12	\$64.20	\$69.81	\$92.88	\$32.72	183.8
Canada .....	152.33	64.18	69.81	92.89	32.72	183.9
Mexico .....	75.12	75.49	-	75.27	-	-
South America Total .....	-	-	-	-	54.40	-
Venezuela .....	-	-	-	-	54.40	-
Europe Total .....	90.50	94.31	-	91.24	-	-
Italy .....	108.87	94.31	-	101.70	-	-
Netherlands .....	119.75	-	-	119.75	-	-
West Germany .....	-	-	-	189.64	-	-
Yugoslavia .....	66.40	-	-	66.40	-	-
Asia Total .....	58.62	63.17	76.27	61.36	76.27	-19.6
Japan .....	58.62	63.17	76.27	61.36	76.27	-19.6
Oceania & Australia Total .....	98.94	64.41	-	64.07	97.96	-34.6
Australia .....	98.94	64.41	-	64.07	97.96	-34.6
Total .....	78.41	66.48	74.90	69.85	48.96	42.7

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.  
Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 54. Briquette Imports: March 1988**  
(Short Tons)

Continent and Country of Origin	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	2,405	1,642	-	5,647	-	-
Canada .....	2,405	1,642	-	5,647	-	-
South America Total .....	-	-	33,007	-	33,007	-
Colombia .....	-	-	33,007	-	33,007	-
Oceania & Australia Total .....	24,785	-	-	24,785	57,306	-56.7
Australia .....	24,785	-	-	24,785	57,306	-56.7
Total .....	27,190	1,642	33,007	30,432	90,313	-66.3

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 55. Briquette Imports: April 1988**  
(Short Tons)

Continent and Country of Origin	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	96	2,405	-	5,743	-	-
Canada .....	96	2,405	-	5,743	-	-
South America Total .....	-	-	-	-	33,007	-
Colombia .....	-	-	-	-	33,007	-
Asia Total .....	40,000	-	-	40,000	-	-
Japan .....	40,000	-	-	40,000	-	-
Oceania & Australia Total .....	-	24,785	-	24,785	57,306	-56.7
Australia .....	-	24,785	-	24,785	57,306	-56.7
Total .....	40,096	27,190	-	70,528	90,313	-21.9

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 56. Average Price<sup>1</sup> of Briquette Imports: March 1988**  
(Dollars per Short Ton)

Continent and Country of Origin	March 1988	February 1988	March 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	\$59.21	\$59.23	-	\$59.53	-	-
Canada .....	59.21	59.23	-	59.53	-	-
South America Total .....	-	-	\$23.59	-	\$23.59	-
Colombia .....	-	-	23.59	-	23.59	-
Oceania & Australia Total .....	26.67	-	-	26.67	21.55	23.8
Australia .....	26.67	-	-	26.67	21.55	23.8
Total .....	29.55	59.23	23.59	32.77	22.29	47.0

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.  
Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 57. Average Price<sup>1</sup> of Briquette Imports: April 1988**  
(Dollars per Short Ton)

Continent and Country of Origin	April 1988	March 1988	April 1987	Year to date		
				1988	1987	Percent Change
North America Total .....	\$62.27	\$59.21	-	\$59.57	-	-
Canada .....	62.27	59.21	-	59.57	-	-
South America Total .....	-	-	-	-	\$23.59	-
Colombia .....	-	-	-	-	23.59	-
Asia Total .....	63.31	-	-	63.31	-	-
Japan .....	63.31	-	-	63.31	-	-
Oceania & Australia Total .....	-	26.67	-	26.67	21.55	23.8
Australia .....	-	26.67	-	26.67	21.55	23.8
Total .....	63.31	29.55	-	50.13	22.29	124.0

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."



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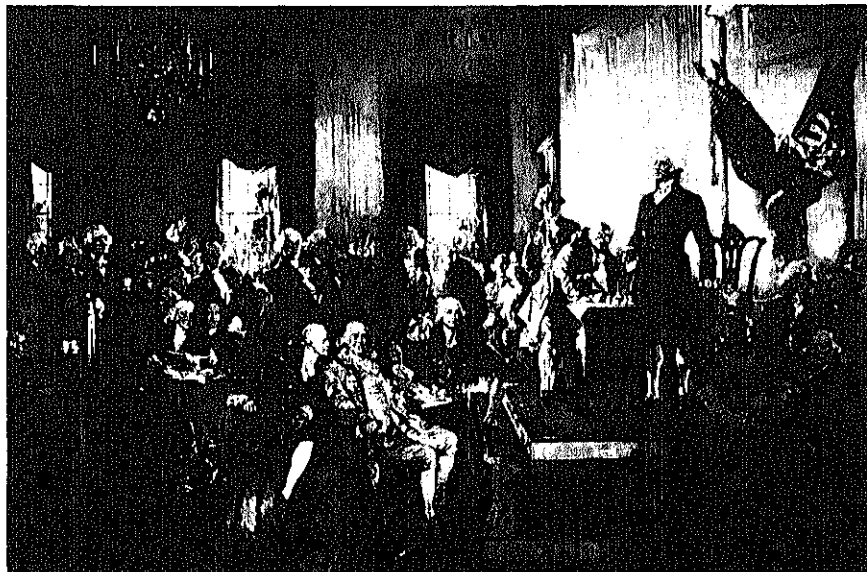
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